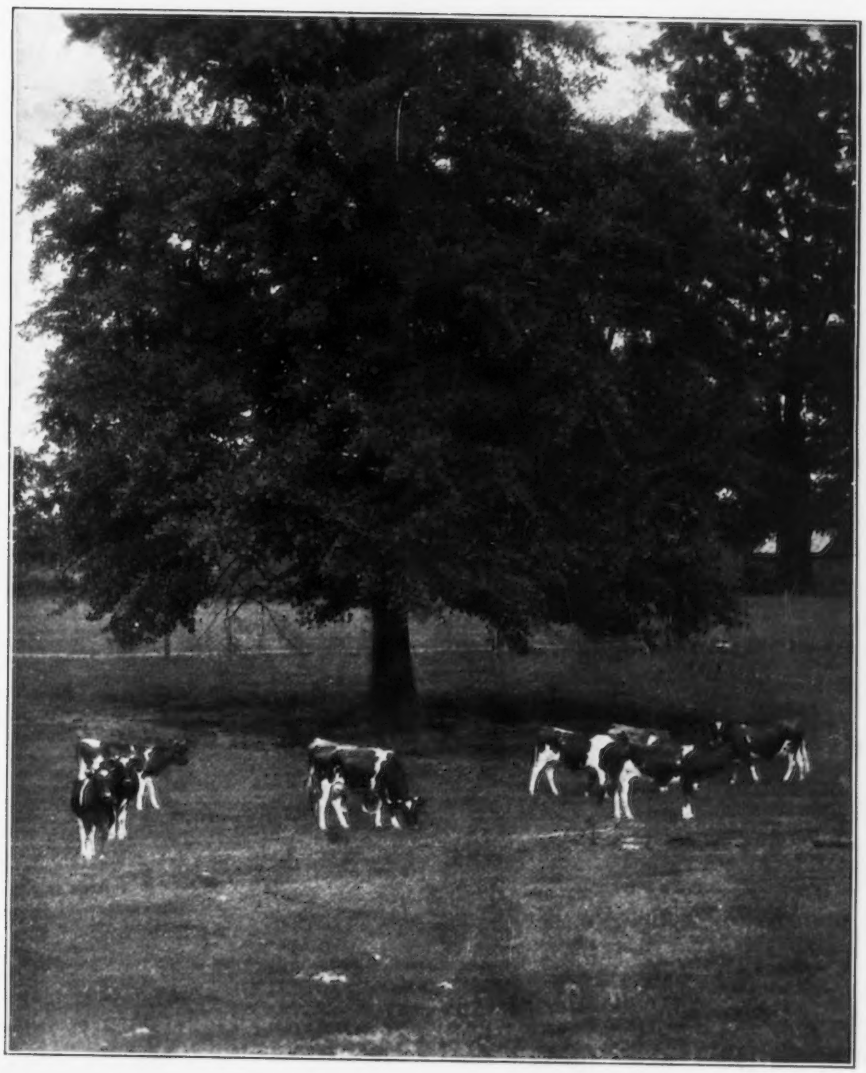
GUERNSEY BREEDERS' JOURNAL

OCT. 15, 1921

VOLUME XX
NUMBER 8



LIBRARY
COLLEGE OF AGRICULTURE
UNIVERSITY OF WISCONSIN
MADISON

Harbor Hill Consigned

To the New York State Sale

Held

At Chilmark Farm Ossining, N. Y.

CHELLY'S GALORE 5th 120028

Born June 20th, 1920
Sire: KING MASHER 11084
His 13 A. R. daughters average 11,690.5 lbs. milk, 598.62 lbs. fat.
He is out of the same dam as King of Chilmark with 10 A. R. daughters
averaging 12,302.9 lbs. milk, 678.95 lbs. fat.
Dam, CHELLY'S GALORE 26929 A. R. 1569
11,654.20 lbs. milk, 552.34 lbs. fat.
2nd Prize aged cow, 1916 New York State and Connecticut Fairs.
She was shown while being dried off.
1st Prize A. R. cow with Two of Her Progeny, 1916 National Dairy Show
She is one of the best breeding cows in our herd.

IMP. PREAKNESS ROSEBUD 77990

Born May 29, 1917
She is a double grand-daughter of Imp. Sailor Boy 60028 A. R
Sire: SAILOR OF MAPLE LODGE R. G. A. S. 3535
Also sire of Imp. Blue Bell of Mara Alva A. R. 7719
11,247.5 lbs. milk, 549.91 lbs. fat, Class FF
Dam: IMP. ROSE III OF THE CLOTURE 73719
This young cow is due September 20th to the service o.
Glenburnie Galore 34286
His first three daughters to freshen have double
letter records which average 11,317.5 lbs. milk,
and 576.57 lbs. fat at an average of 2 years, 10 months
Computed to a full age basis the records of his
three tested daughters average 733.8 lbs. fat.

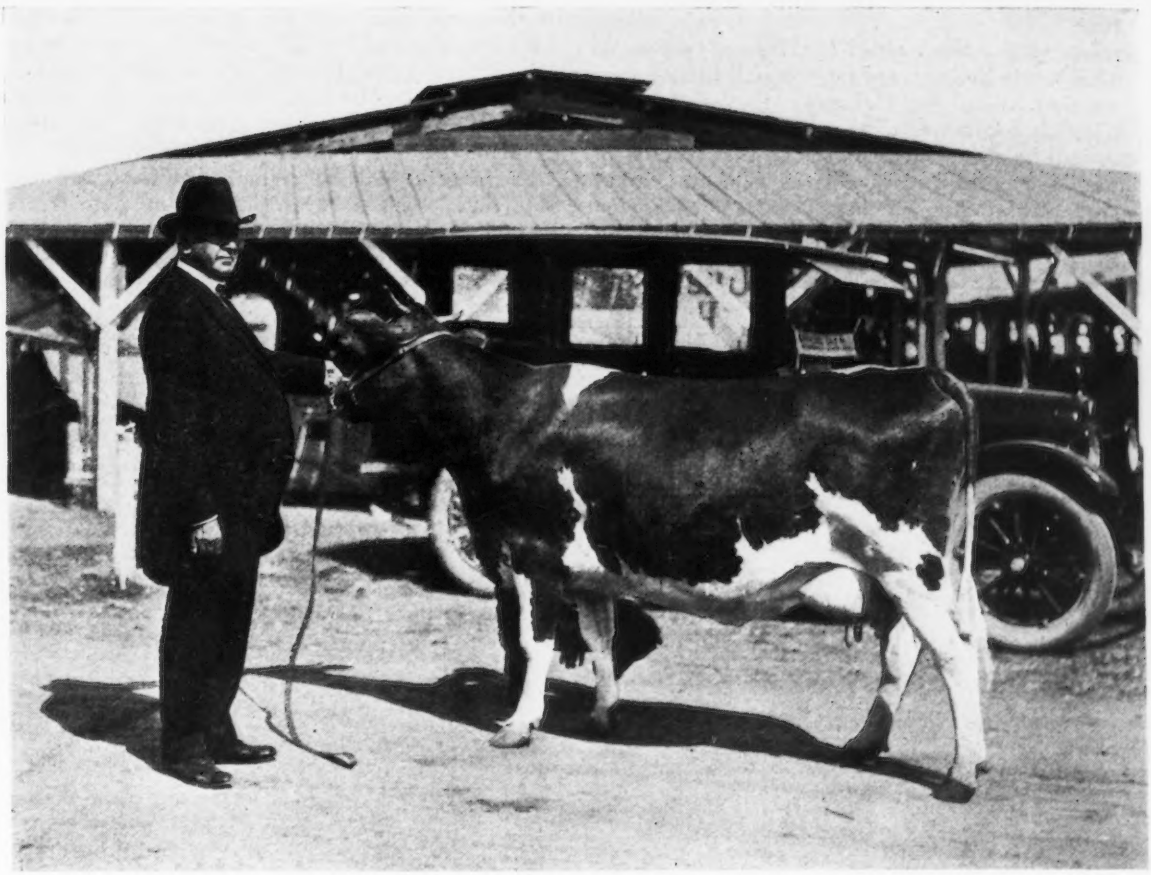
CLARENCE H. MACKAY **Supt. C. H. HEU LER**

FEDERAL ACCREDITED

Owner NO. 1598 **Roslyn, N. Y.**

GUERNSEY BREEDERS' JOURNAL

VOLUME XX PETERBORO. N. H., OCTOBER 15, 1921 NUMBER 8



Governor Stephens of California holding the grand champion Guernsey cow, Sylvia of Frankland 64380, owned and exhibited at the California State Fair by Brant Rancho of Los Angeles, California. This cow besides being the first prize, senior and grand champion Guernsey, was also a member of the first prize aged herd and first prize dairy herd. She was also sweepstakes winner over all breeds in the cow testing association class, where she ranked above all competitors for both beauty and production.

She produces the highest quality of milk of the kind for which the Guernsey cow is noted, and in greater quantities than her own weight each month, and thus has made it possible for her owner to sell over $2000 worth of milk from her alone in one year.

Entered as Second Class Matter Dec. 15, 1909, at the Post Office at Peterboro, N. H., under act of Mar. 3, 1879. Acceptance for mailing at special rate of postage provided in section 1103 Act of Oct. 3, 1917, Authorized August 9, 1918

SHOREWOOD GUERNSEYS

A Small Herd of Superb Individuals

DURING the fall and winter of 1916 D. D. Tenney of Minneapolis assembled a small but select herd of Guernseys at Shorewood Farm, Crystal Bay, Minnesota. This herd has become generally known to breeders through the butter fat records and show ring winnings of Cora of Gerar 48309, Ma Chere Procris 55855, Pearl's Dot 57445, Pearl of Pomeroy 40325, La Verne of Birchwood 54188, and others of the foundation females. The herd sire, Ladysmith's Cherub 30760, is known as the three times National Grand Champion, and as the son of Imp. Hayes Cherub 2d 25147 twice National Grand Champion.

Breeders generally may not know that these foundation cows were shown and put under Advanced Register test with the definite purpose of measuring their type and production, so that in turn their daughters might be measured in the same way, and a real test made of the powers of Ladysmith's Cherub 30760 to transmit increased production and maintain correct type.

Many experienced breeders warned Mr. Tenney that it was almost more than could be expected for any bull to maintain the production that could be rightfully looked forward to from such foundation cows. This was particularly true as the country had been searched to get together females of proven production combined with correct type and great scale. When one after another of these cows made repeated double letter class leading records, the task set for the bull appeared even more difficult.

Encouragement came with the record of 550 pounds made by Ladysmith's Maggie of Four Pines 69674 on twice a day machine milking at F. K. Babson's farm. The dam of Ladysmith's Maggie of Four Pines 69674 made 405 pounds of butter fat at the same age. Then at the W. W. Marsh farm Golden Cherry of Prospect Farm 74012 another daughter of Ladysmith's Cherub 30760 made 593 pounds of butter fat in class G. Her dam made 588 pounds of butter fat at four and one half years.

In the meantime the five daughters of Ladysmith's Cherub 30760 which has been dropped during the first year at Shorewood, were approaching their freshening periods. Unfortunately only one of these heifers freshened normally. This was Cherub's Promise of Shorewood 83709 out of La Verne of Birchwood 54188 with a class FF record of 545 pounds of butter fat, a class leading record when made. Cherub's Promise of Shorewood 83709 freshened at an age to be tested in the same class and has made up to September 1, with seventeen days still to go, over 630 pounds of butter fat, a gain of ninety-five pounds over her dam. Cherub's Promise of Shorewood 83709 is in the class by only four days, and if no accidents happen she will be continued 100 days after freshening and should make a still greater gain.

Of the other four heifers only two freshened in such a way that they could be even started on test. Cherub's Miss Mademoiselle of Shorewood 84920 was run six months and at that time was forty pounds ahead of the record made at

LADYSMITH'S CHERUB 30760

Sire—Imp. Hayes Cherub 2d 25147 Dam—Imp. Ladysmith of the Isle 28355
Breeder—W. W. Marsh, Waterloo, Iowa
Owner—D. D. Tenney, Crystal Bay, Minnesota

Grand Champion at National Dairy Show, 1916-17-18. The only bull of the breed to win three grand championships at the National Dairy Show.

MA CHERE PROCRIS, 55855 A. R. 6077 AND CHERUB'S MADEMOISELLE OF SHOREWOOD 84920

Ma Chere Procris 55855 is by Jardiniere's Masher 20957 and out of Glen Masher's Procris 27286. Her records are as follows:

10204.3 lbs. of milk; 488.90 lbs. of butter fat, class G
14600.2 lbs. of milk; 684.83 lbs. of butter fat, class E
17922.2 lbs. of milk; 831.93 lbs. of butter fat, class A

She is the Minnesota Champion Guernsey for production. In 1919 she was the first prize four year prize four year old at the National Dairy Show and in 1921 was the grand champion female at the Wisconsin and Minnesota State Fairs.

Cherub's Miss Mademoiselle of Shorewood 84920 is by Ladysmith's Cherub 30760 and out of Ma Chere Procris 55855. She was the first prize three year old and reserve champion at the Wisconsin and Minnesota State Fairs in 1921.

the same age by her dam, Ma Chere Procris 55855. Even this gain did not seem a fair index of the heifer's ability, for she is of unusual scale, weighing at two years 1485 pounds, and is of excellent show type. It was planned to rest her and fit her for a big three year old record. But when show time came it seemed wise to show her that breeders might know how the daughters of Ladysmith's Cherub 30760 combine type with scale. Cherub's Miss Mademoiselle of Shorewood 84920 was first prize three year old and reserve champion at the Wisconsin and Minnesota State Fairs this fall, being beaten for the championship only by her dam Ma Chere Procris 55855, a mature cow.

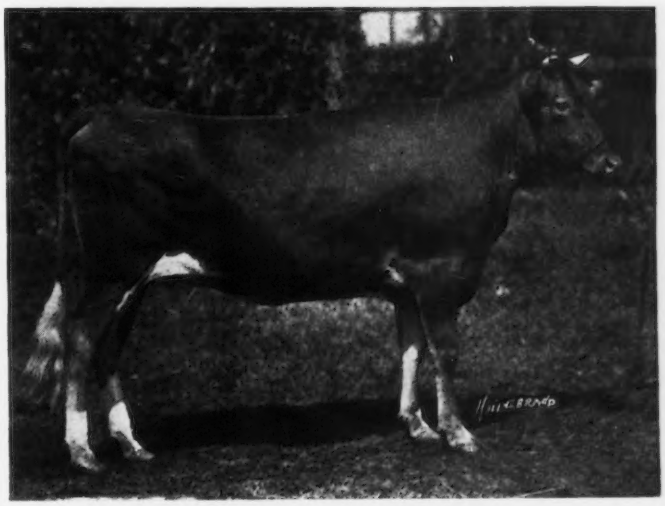
Cherub's Cora of Shorewood 83706 was run a full year in class G, making 558 pounds of butter fat against 570 pounds in class G made by her dam. The encouraging part of her year's work was her persistency after her unfavorable start. The two biggest months of her year were her last two months. Cherub's Cora of Shorewood 83706 freshened again in August, this time normally, and in twenty-five days made forty-eight pounds of butter fat. At this writing sixty-five to seventy pounds of butter fat can reasonably be expected for September, as her September test was 4.8 and she is up to forty-eight pounds per day in milk.

Cherub's Coquette of Shorewood 83708 is the daughter of Imp. Althea of Sarnia 40208 with a class AA record of 548 pounds of butter fat. As a three year old Cherub's Coquette of Shorewood 83708 freshened right and was put on test and in July, her first full month, she made sixty-four pounds of butter fat. Tested in the extreme heat of August, she made fifty-two pounds of butter fat, but is up again in test in September and this month will make over sixty pounds of butter fat.

Cherub's Rutilla of Shorewood 95934 a two year old, the only heifer calf from Ladysmith's Cherub 30760 during his second year at Shorewood, is out of a cow too poor to test, that in turn is out of a dam with a very small aged record. This heifer is not only a show heifer out of a slopy rumped dam, but is proving a producer, having made fifty-two pounds in June, her first full month, forty-three pounds in July, forty-seven pounds in August and about forty-five pounds of butter fat in September.

As all the daughters of Ladysmith's Cherub 30760 are rugged with great spring of rib and depth of barrel, it is reasonable to assume that the favorable start they are making on test will result in records well in excess of their dams' computed to mature cows. It seems safe to predict that Ladysmith's Cherub 30760 at the end of this year will win an acknowledged place among the great sires for production.

In this connection it is interesting to note that Professor Hunt has, in his article on "The Great Sires of the Guernsey Breed," listed Imp. Hayes Cherub 2d 25147 in the May Rose family. Imp. Ladysmith of the Isle 28355 the dam of Ladysmith's Cherub 30760, traces back to Imp. Masher's Sequel 11462. Ladysmith's Cherub 30760 then traces to the two families of the Guernsey breed that Professor Hunt terms the greatest of the breed. Whether this lineage accounts for it or not, Ladysmith's Cherub 30760 has surely proven his ability to transmit correct type, as well as increased production. Ladysmith's Cherub 30760 has been used in a small herd. Shorewood has shown each year practically all of the calves by Ladysmith's Cherub 30760, not a selected lot, but all that have been dropped, and each year these youngsters have given a good account of themselves at the National Dairy Show. This year at the Wisconsin and Minnesota State Fairs, Cherub's Pearl Royal of Shorewood 58824, a son of Ladysmith's Cherub 30760 was grand champion bull. At Wisconsin a daughter of Ladysmith's Cherub 30760 was junior champion and a Minnesota a double grandson of Ladysmith's Cherub 30760 was junior champion bull.



SHOREWOOD LADY LA VERNE 107093

First prize junior calf, National Dairy Show 1920, and junior champion female at Wisconsin State Fair 1921

Sire—Ladysmith's Cherub 30760 Dam—Lady La Verne of Shorewood 74736
Breeder and Owner—D. D. Tenney, Crystal Bay, Minnesota

Be sure that you provide yourself with a detailed report of The National Dairy Show by ordering in advance a copy of the November 1st issue of THE GUERNSEY BREEDERS' JOURNAL.

Ten cents a copy if ordered in advance.

Twenty-five cents if ordered after date of publication.

TWO ISLAND FARM SIRES

A Discussion of Prepotency as Revealed in One of Minnesota's Largest Guernsey Herds

ISLAND FARM, in Saint Louis County, Minnesota, has been breeding pure bred Guernseys for more than twelve years and the Island Farm herd now numbers about 100 head. The herd has been built up around the bulls Julian of Koshkonong Place 14409, his son, Gold Lassie's Julian 27704, and Beda's May King 11893.

Superintendent H. L. Hartley had furnished some very interesting compilations that should be of first interest to breeders and students of prepotency in sires.

Gold Lassie's Julian 27704, dropped in July 1913, was bred and developed by Island Farm. He has twenty daughters six months old or over and twelve of these have freshened. All of the twelve have been tested and have completed records as follows:

1. Island's May Rose Lassie 70584
   Class DD, 8688.4 lbs. milk, 432.24 lbs. B. F.
2. Golden Bella 69972
   Class F, 9306.2 lbs. milk, 454.53 lbs. B. F.
3. Island's Lass O'Gold 75596
   Class F, 10650.8 lbs. milk 476.11 lbs. B. F.
4. Island's Queen Irma 2d 60948
   Class G, 11230.9 lbs. milk, 530.12 lbs. B. F.
5. Bella's Gold Lassie 63199
   Class D, 9915.6 lbs. milk, 531.10 lbs. B. F.
6. Gold Lassie's Beldame 66973
   Class E, 11205.9 lbs. milk, 546.73 lbs. B. F.
7. Loyal Polly's Lass 67221
   Class F, 11900.0 lbs. milk, 558.23 lbs. B. F.
8. Golden Hero's Daisy 2d 67220
   Class G, 11946.5 lbs. milk, 605.49 lbs. B. F.

*9. Starlight Lassie 59141
   Class G, 13319.6 lbs. milk, 619.68 lbs. B. F.

*10. Starlight May Rose 59142
   Class CC, 11825.2 lbs. milk, 634.06 lbs. B. F.

11. La Noce of Island Farm 67223
   Class D, 12856.5 lbs. milk, 704.16 lbs. B. F.

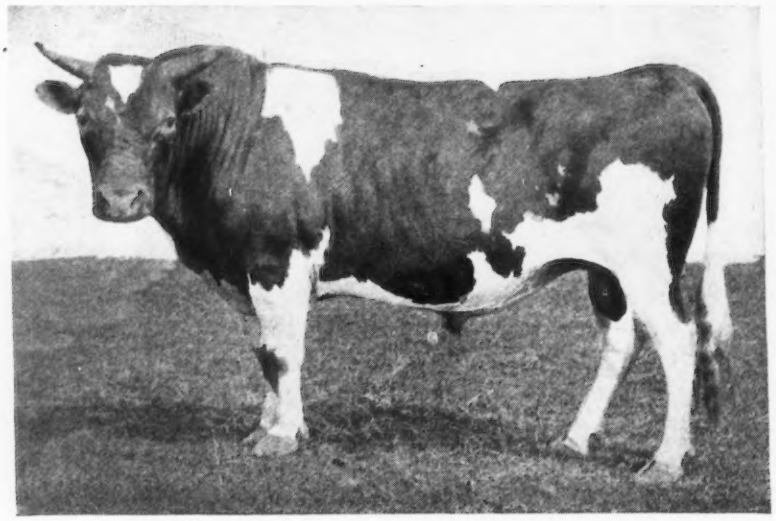
*12. Island Farm's Milvia Lassie 60950
   Class F, 14184.6 lbs. milk, 742.44 lbs. B. F.

**Class Leaders*

Another daughter, Bella's Golden Lassie 63198, owned until recently by Folly Farm, in 280 days made 8353 pounds of milk and 394.95 pounds of butter fat; was making one and one-half pounds of butter fat per day at the end of her ninth month and should finish with 505 to 525 pounds of butter fat, class C.

Island Farm has a full sister of Gold Lassie's Julian 27704, Golden Starlight Lassie 60949. In class CC at the age of four years, three months, four days she made 12404.1 pounds of milk and 594.06 pounds of butter fat, which record when made gave her place as a Class Leader.

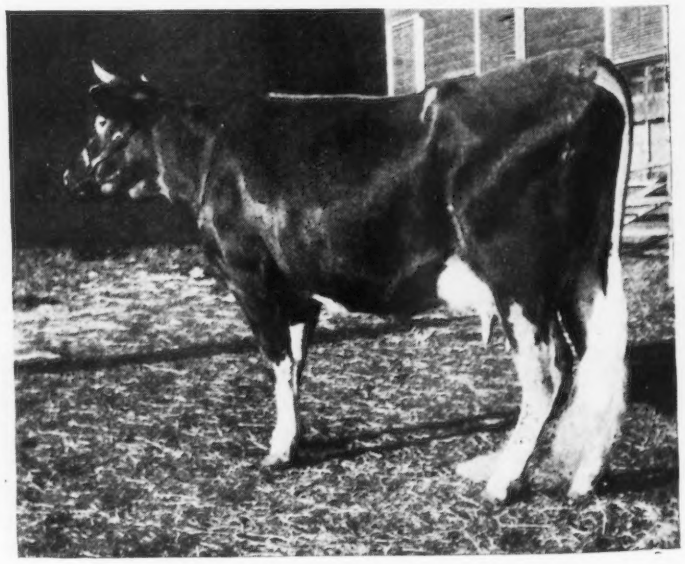
See October 15, 1920, for story of Island Farm Guernseys.



BEDA'S MAY KING 11893, A. R.
Sire—Imp. May Rose King 8336 Dam—Sheet Anchor's Beda 18228
Breeder—H. McK. Twombly, Madison, New Jersey
Owner—G. G. Hartley, Duluth, Minnesota

His first granddaughter to go on test is Beldame of Island Farm 92742. In class G in eighty days to July 1, she has made 3254.8 pounds of milk and 153.83 pounds of butter fat. She was only two years and eighty-eight days old when her test started and has milked as high as 48 pounds and averaged 43.62 pounds of milk per day for the month of May.

The first four daughters of Gold Lassie's Julian 27704 to



STARLIGHT LASSIE 59141, A. R. 6793
Records: 13319.6 lbs. of milk; 619.68 lbs. of butter fat, class G
13211.6 lbs. of milk; 618.66 lbs. of butter fat, class DD
Sire—Gold Lassie's Julian 27704 Dam—Island's Meadowbrook Blossom 48534
Breeder and Owner—G. G. Hartley, Duluth, Minnesota

freshen, tested exactly as they came, averaged 616.4 pounds of butter fat at the average age of two years, five months and twenty-one days. The full age equivalent, according to methods used in "A Study of Guernsey Sires," is 856.1 pounds of butter fat.

Two daughters, both over 700 pounds, average 723.30 pounds of butter fat at the average age of three years, two months, and thirteen days. Full age equivalent is 882 pounds of butter fat.

Five daughters, all over 600 pounds, average 661.16 pounds at the average age of three years, three months, and twenty-eight days. Full age equivalent is 806.31 pounds of butter fat.

Nine daughters, all over 500 pounds, average 608.00 pounds of butter fat at the average age of three years, one month, and six days. Full age equivalent is 741.46 pounds of butter fat.

His twelve tested daughters average 569.57 pounds of butter fat at the average of three years and twenty-seven days. Full age equivalent is 694.94 pounds of butter fat.

The average of the records of his twelve tested daughters is 694.94 pounds of butter fat when calculated to full age equivalent. The average production of the dams of these daughters is 592.71 pounds of butter fat, full age equivalent, making an increase of the daughters over their dams of 102.23 pounds of butter fat. This is a very liberal increase considering that the dams had the high average production of 592.71 pounds of butter fat. According to the "Study of Guernsey Sires," only one other bull of the breed, which is now living, has equalled or excelled this performance, taking into consideration the number of tested daughters of tested dams and the high average credit of those dams.

What may be called the second crop of calves by Gold Lassie's Julian 27704 is now arriving. He is being used on most of the daughters of Beda's May King 11893 as fast as they reach breeding age as well as on the best foundation cows. The nick with the daughters of Beda's May King 11893 has proven a very fortunate one.

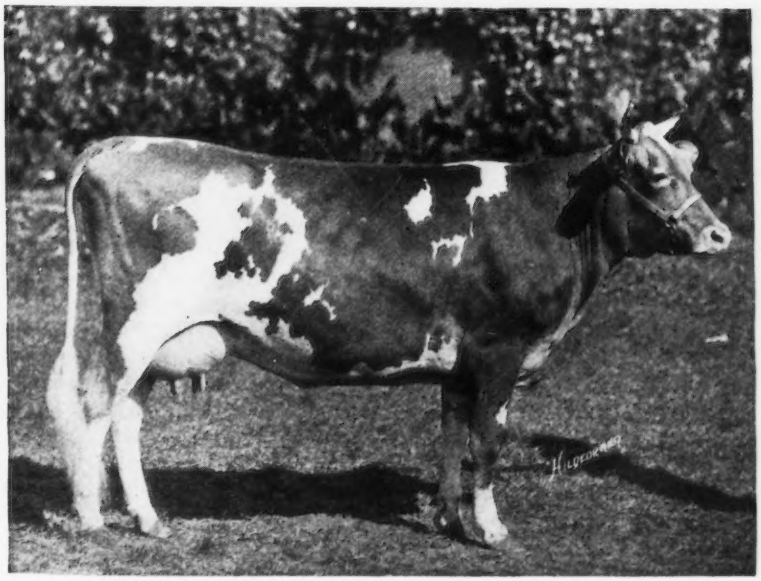
GOLD LASSIE'S JULIAN 27704, A. R.
Sire—Julian of Koshkonong Place 14409 Dam—Golden Lassie of Paxtang 28211
Breeder and Owner—G. G. Hartley, Duluth, Minnesota

Gold Lassie's Julian 27704 may be described as a Glenwood-Starlight bull. His sire, Julian of Koshkonong Place 14409, has eleven daughters whose records average 511 pounds of butter fat at the average age of three years and nine months. Two of these records were run for only a portion of the year and all were made without the aid of present day advanced methods of feeding and care. Julian of Koshkonong Place 14409 is a grandson of Starlight's Excelsior 7992, that has twenty-two Advanced Register daughters whose old time records averaged 456.07 pounds of butter fat, among them being 800 pound and 714 pound records.

The dam of Gold Lassie's Julian 27704 is Gold Lassie of Paxtang 28211 that has a record as a heifer of 11460.70 pounds of milk and 625.24 pounds of butter fat. She was an animal of much quality but was thrown out of form and had her growth somewhat retarded by having her hip knocked down through a fall on a concrete floor. Her half sister by the same dam, carried a most extraordinary type and sold for $2500 at public auction, a top price at that time.

His granddam on his sire's side is Blossom of Koshkonong Place 24507, a cow that in type and general conformation was one of the great animals of the breed. Her owner, A. W. Hoard, is authority for the statement that she made her record of 14447.5 pounds of milk and 714.05 pounds of butter fat with unusual ease.

The granddam on his dam's side is Golden Lassie of Paxtang 24696, a cow well known to Guernsey breeders, She is a double granddaughter of Glenwood Boy of Haddon 4605. Her record is 14413.65 pounds of milk and 715.38 pounds of butter fat. She is the dam of a number of noteworthy animals, such as Florham Golden Lad 18119, Gold Raider 41679, Ne Plus Ultra 4th 29328, and Florham Laddie 20431 with eleven Advanced Register daughters and that recently sold for $7500.



STARLIGHT MAY ROSE 59142, A. R. 7058
Records: 11134.8 lbs. of milk; 573.38 lbs. of butter fat, class F
11825.2 lbs. of milk; 634.66 lbs. of butter fat, class C
Sire—Gold Lassie's Julian 27704 Dam—La Noce of Riverside Farm 36284
Breeder and Owner—G. G. Hartley, Duluth, Minnesota

J. L. Hope describes Golden Lassie of Paxtang 24696 as, "A fawn and white milk machine, clean as a whistle, loose jointed, with broad, well sprung ribs, holding a deep barrel, strong loins and a large, well balanced milk vessel, with long teats."

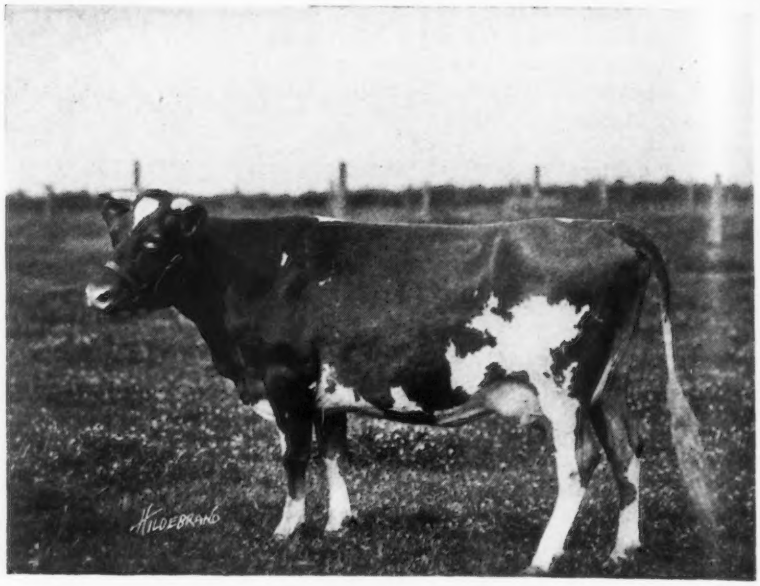
Both of the grandsires of Gold Lassie's Julian 27704 are Advanced Register bulls. Jewel of Koshkonong Place 12202, his sire's sire, has ten Advanced Register daughters and another Advanced Register son besides Julian of Koshkonong Place 14409.

Gold Lassie's Julian 27704 was second among nine entries as a junior yearling at the Minnesota State Fair in 1914. In 1916 he was second to Imp. Hayes Cherub 2d 25147 at both the Iowa and Minnesota State Fairs. In 1918 the Island Farm show herd consisted of sixteen animals including Gold Lassie's Julian 27704 and five of his progeny. At the close of the National Dairy Show this herd received the banner awarded annually for "Exhibitor winner of most money."

Individual winnings of this bull and his progeny for that year follows:

Gold Lassie's Julian 27704 won three firsts, two seconds, and four thirds at nine leading shows, including third at Waterloo and the National. He was senior and grand champion bull at three large shows including North Dakota State Fair and was sweepstakes grand champion over all herds at Minnesota's N. W. Agricultural Counties Fair, winning over strong competition in Jersey and Holstein as well as Guernsey breeds, defeating, among others, the Holstein bull, Sir Pontiac Ollie 172606, two months later made grand champion Holstein bull at the Minnesota State Fair. Gold Lassie's Julian 27704 headed the group winning, as aged and exhibitors' herds, six firsts and three seconds, including first at North Dakota, Missouri, and Wisconsin State Fairs and seconds at Iowa and Minnesota State Fairs and the National Dairy Show. Two of his progeny won first as produce of dam at North Dakota, Missouri, Minnesota and Wisconsin State Fairs, and second at Waterloo. Four of his progeny won first as get of sire at five large shows including Wisconsin State Fair and the Illinois and Indiana Fair, and won third at Minnesota State Fair and Waterloo. One daughter was first prize three year old at several large shows and second at the National Dairy Show. Another daughter was junior champion at Minnesota when a six months old calf and in 1918 was first prize two year old at seven large shows including North Dakota, Iowa, Minnesota and Wisconsin State Fairs; was winner of THE AMERICAN GUERNSEY CATTLE CLUB and Marsh trophies at Waterloo and the Cattle Club Special at the National as best two year old in milk, bred by exhibitor. With her dam and sister she was winner of THE AMERICAN GUERNSEY CATTLE CLUB Special at both Waterloo and the National as best Advanced Register cow with progeny. She was a member of the group winning fourteen other firsts during the 1918 show season. Another daughter was a member of groups winning six first prizes, traveling only part of the show circuit. Another daughter won firsts as senior yearling heifer and was a member of groups winning eight first prizes. Another daughter won three firsts as junior heifer calf and was a member of the group winning three firsts as calf herd.

The bull used before Gold Lassie's Julian 27704 was Beda's May King 11893, that on account of being a proven sire was given clear way and Gold Lassie's Julian 27704 was held largely in abeyance until he had proven himself. The fifteen leading Advanced Register daughters of Beda's May King 11893 are as follows:



MAY ROSE OF ISLAND FARM 70583, A. R. 8353
Record: 8686.10 lbs. of milk; 567.84 lbs. of butter fat, class F
Sire—Beda's May King 11893 Dam—Golden Sally O. D. 44379
Breeder—Delaware College, Newark, Delaware
Owner—G. G. Hartley, Duluth, Minnesota

1.	Eva's Beda O. D. 40904	517.83	G
2.	Lady Beda of Pencoyd 78007	534.33	G
3.	Golden Rose O. D. 43861	538.94	F
4.	Milvia's Beda of Island Farm 79000	555.89	G
5.	Molly Rose O. D. 50617 (Class Leader)	563.74	EE
6.	May Rose of Island Farm 70583	567.84	F
7.	May Clover of Pencoyd 78008	578.41	G
8.	Beda's May King's Islanda 76066 (Class Leader)	580.95	GG
9.	Ruth O. D. 40902	599.88	G
10.	Red Clover O. D. 43697	613.68	A
11.	Golden Sally O. D. 44379	626.36	A
12.	Princess May of Linda Vista 47711 (Class Leader)	627.48	BB
13.	Margy's Beda O. D. 40903	661.20	A
14.	Maggie Shand 28202	701.99	C
15.	Alice for Short 28201	736.05	A
		9004.57	

The above fifteen Advanced Register daughters average 600.3 pounds of butter fat at the average age of three years and three months. Beda's May King 11893 has twenty-five Advanced Register daughters and eight more at present on test, five of which have already met their Advanced Register requirements.

Island Farm alone has twenty-one more daughters which will be tested as fast as they freshen and it may therefore be safely assumed that he will ultimately have fifty daughters in the Advanced Register.

FLORIDALE FARM GUERNSEYS

A Herd in Washington County, near the Twin Cities

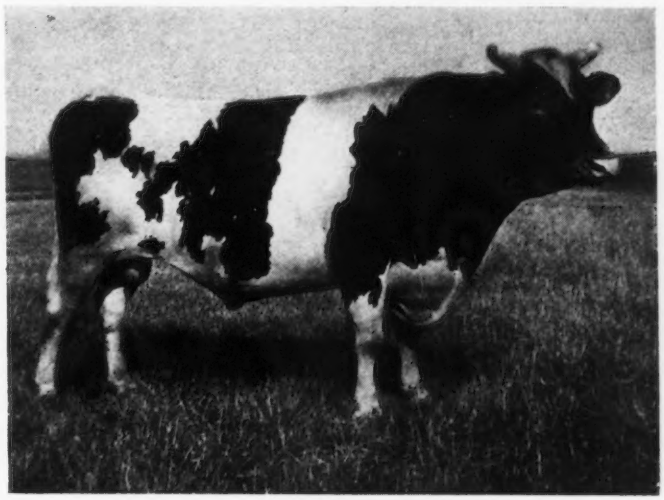
W. M. HAGEMAN

FLORIDALE Farm, owned by L. E. Hageman and Sons, began breeding Guernseys in 1915, when a pure bred sire was purchased. This bull was mated with common cows with the intention of building up a good dairy herd of grade Guernseys. Realizing that this would be a slow undertaking it was decided to purchase several good grade cows. The beautiful fawn and white color of the Guernsey and the high quality of her product soon created the temptation to purchase pure bred females.

The pure bred herd was started in 1916 when four heifers were purchased from Lloyd Rundell of Roberts, Wisconsin. One of them was shortly afterwards sold and another, Imp. Amanda of St. Croix 54118, a daughter of Imp. Governor of Myrtle Place II. 40985, was put on test as a four year old and produced 450 pounds of butter fat in nine months, when she was killed in the pasture by lightening. Imp. Alicia of St. Croix 54119, a daughter of Sequel's Budget 2690 P. S., produced 577.96 pounds of butter fat in class BB, taking fourth place among the Class Leaders and is still the state champion. The other heifer, St. Croix's Anne 56749, by Langwater Princeling 14906, produced 413 pounds of butter fat in class AA. She will be tested again and it is expected that she will do considerably better. Her progeny won second prize as produce of dam and first in the Minnesota class at the Minnesota State Fair in 1920. One of these, Floridale Princess 90294, by Flory's Austerlitz of Craigamoor 41845, has produced 3766.8 pounds of milk and 174.36 pounds of butter fat in 137 days to September 1, in class G.

Adell of Burnham Beach 72792, by Imp. McKerrow's Herald Governor 30404, was purchased in March, 1917, from George McKerrow and Sons Company, Pewaukee, Wisconsin, along with a number of grades. She has a record of 390 pounds of butter fat in class F and on retest in class D has produced 10221.6 pounds of milk and 470.50 pounds of butter fat in 243 days to September 1. She was first prize three year old at the Minnesota State Fair and at the National Dairy Show in 1920. She has a daughter in the herd by Merry May King 50285.

In September, 1917, Squire's Lucretia Maid 62164, a daughter of Imp. Valentine's Squire 28093, was purchased at the Woodend Farm sale. She has since made a record of 542.63 pounds of butter fat in class CC. Two of her daughters won second prize in the produce of dam group and first in the Minnesota class at the Minnesota State Fair in 1921. When purchased she had been bred to May Rose King 2d 13130 and dropped the heifer, Floridale May Rose 87330. This heifer is now on test and has a credit of 7630.7 pounds of milk and 419.19 pounds of butter fat in 331 days to September 1, in class G. She has two other daughters in the herd, one by Flory's Austerlitz of Craigamoor 41845 and the other by Merry May King 50285.



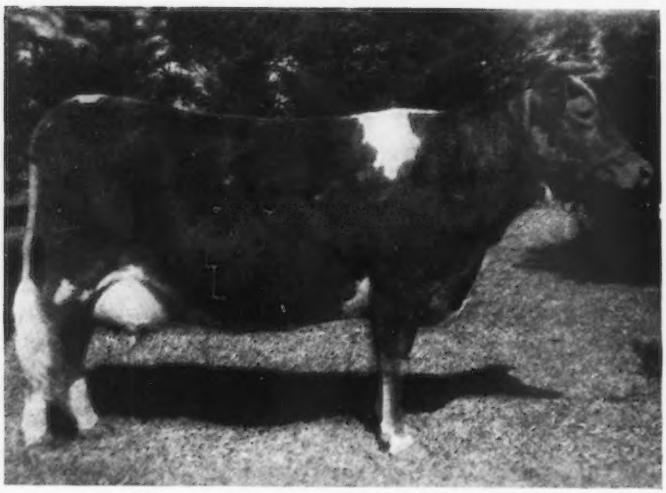
MERRY MAY KING 50285
Sire—King Procris 20956 Dam—Anton's Patience 24474
Breeder—S. M. Shoemaker, Eccleston, Maryland
Owner—L. E. Hageman and Sons, Hastings, Minnesota

In March, 1920, four females were purchased from Island Farm, Duluth Minnesota. Loyal Polly's Lass 67221, a daughter of Gold Lassie's Julian 27704, has a record of 558.23 pounds of butter fat in class F, and on retest has a credit of 7016.0 pounds of milk and 317.53 pounds of butter fat in 165 days to September 1, in class B. When purchased she was in calf to the service of Beda's May King 11893 and produced the heifer, Floridale Beda Lass 112972 and has since dropped another heifer calf by Merry May King 50285. Julian's Island Maid 60947, a daughter of Julian of Koshkonong Place 14409, has a record of 438.13 pounds of butter fat in class E. She was also in calf to the service of Beda's May King 11893 and produced Floridale Beda Maid 110819. Her son by Merry May King 50285 was first prize junior bull calf at the Minnesota State Fair in 1921.

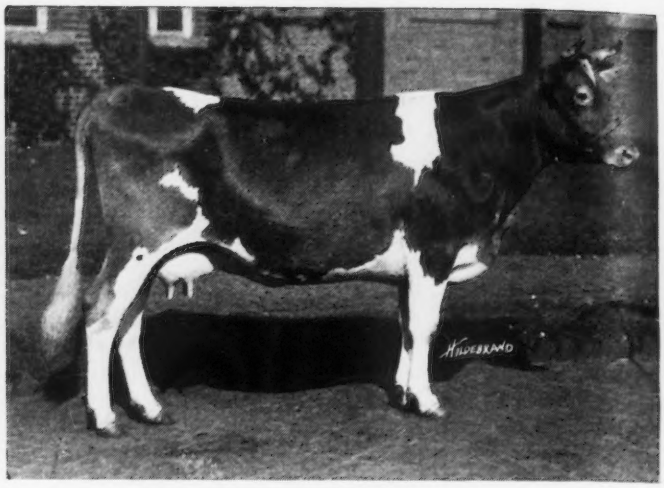
Imp. Garenne's Daisy VI. 39314, a daughter of Imp. Princess's Jewel 24877 is a half sister to Imp. Bella II. du Grand Fort 36346 and Imp. Princess Bergere 33074, grand champions at the National Dairy Show in 1916, 1917, and 1918. She produced 359.50 pounds of butter fat in class F. She had been bred to Gold Lassie's Julian 27704 and dropped the heifer, Floridale Gold Lassie 113050. The above mentioned completed records were made at Island Farm. Zenobia Pride of Island 60946, is now on test and has a credit of 9865.5 pounds of milk and 464.21 pounds of butter fat in 348 days to September 1, in class E. She was also bred to Gold Lassie's Julian 27704 and produced the heifer, Floridale Gold Girl 111684.

At the Edgemoor Farm sale held at Waukesha, Wisconsin, on July 22, 1920, Margy's Beda O. D. 40903, a daughter of Beda's May King 11893, was purchased. She has a record of 442.31 pounds of butter fat in class F and was on test at the time of the sale. She finished her record on December 30, 1920, with a credit of 661.97 pounds of butter fat in class A. She had been bred to Pencoyd's Golden May Secret 39626 and dropped a heifer calf. Pencoyd's Golden May Secret 39626 is a full brother to Nella Jay of Pencoyd 77520 now at the head of class F with a record of 810.63 pounds of butter fat and is the highest record two year old of the breed.

Flory's Austerlitz of Craigamoor 41845, a grandson of May King of Linda Vista 17946 through his son Austerlitz 25475, was used in the herd. His dam Imp. Flory de Bas 26950 has records of 434.05 pounds of butter fat in class E, 534.84 pounds of butter fat in class C, and 517.60 pounds of butter fat in class A. She made these three records and gave birth



MARGY'S BEDA O. D. 40903, A. R. 3840
Records: 7816.40 lbs. of milk; 442.31 lbs. of butter fat, class F
11897.10 lbs of milk; 661.97 lbs. of butter fat, class A
Sire—Beda's May King 11893 Dam—Imp. Hayes Sweet Marjoram 23488
Breeder—Delaware College, Newark, Delaware
Owner—L. E. Hageman and Sons, Hastings, Minnesota



ADELL OF BURNHAM BEACH 72792, A. R. 8292
Record: 8165.20 lbs. of milk; 390.01 lbs. of butter fat, class F
First prize three year old at Minnesota State Fair and National Dairy Show in 1920.
Sire—Imp. McKerrow's Herald Governor 30404 Dam—Schneeflocke 56048
Breeder—John G. Burnham Cudahy, Wisconsin
Owner—L. E. Hageman and Sons, Hastings, Minnesota

to six living calves before she was eight years old. This bull left six daughters in the herd and those that have freshened are milking as good with their first calves as their dams did as mature cows.

The present herd sire is Merry May King 50285. His sire is King Procris 20956, a son of King Francis 13500 that sired Princess Milk Maid 38668 and Queen Celia 72478 now at the head of class G. The dam of King Procris 20956 is Glenmasher's Procris 27286 with records of 503.86 pounds of butter fat in class F and 658.81 pounds of butter fat in class A. He is therefore a half brother to Ma Chere Procida 81762 with a record of 605.61 pounds of butter fat in class G and Ma Chere Procris 55855 with records of 488.90 pounds of butter fat in class G, 684.83 pounds in class E and 831.93 pounds in class A. The latter record makes her the state, champion of Minnesota. She was also first prize aged cow senior and grand champion female at the Minnesota State Fair 1921. King Procris 20956 has two Advanced Register daughters, Lady Procris 83299 with a record of 457.23 pounds of butter fat in class G and Lad Jardiniere 83298 with a record of 446.46 pounds of butter fat in class G. Another now on test made over sixty pounds of butter fat in her first month.

The dam of Merry May King 50285 is Anton's Patience 24474. She has records of 430.15 pounds of butter fat in class C, 572.82 and 643.16 pounds of butter fat in class A, and 504.46 pounds of butter fat in 325 days in class AA at ten years of age. She has four Advanced Register daughters, Anton's May Rose 27293 with a record of 766.0 pounds of butter fat in class A; Anton's Frances 27291 with a record of 696.05 pounds of butter fat in class C; Glen Haddon's Patience 34639 with a record of 602.16 pounds of butter fat in class B, and E. Pluribus Unum 54702 with a record of 501.19 pounds of butter fat in class E. She is an ideal dairy cow and has given birth to thirteen calves. She is by the same sire as Hayes Olive 5838 E. G. H.B., called the greatest cow of her day in England.

The get of Merry May King 50285 are good individuals. One of his sons was first prize junior bull calf at the Minnesota State Fair in 1920 and first prize junior yearling in 1921. Other prizes won by his progeny at the Minnesota State Fair in 1921 are second prize senior bull calf and first prize junior bull calf. His daughters were second prize senior yearling, third prize senior calf and first prize junior calf. Four of his get were in the first prize breeder's young herd. They also won second prize in the get of sire group and second in the calf herd. His progeny are also of good size and his daughters look very promising as future producers.

Advanced Register work is being done and every female in the herd of milking age has an Advanced Register record or is on test. Records are made under farm conditions and the cows are kept in stanchions.

In the summer they are taken into the barn only at milking time. No attempt is made at high records. Uniformity in good production and correct type is the aim.

IOWA STATE FAIR

24 Guernseys Judged by L. V. Wilson on August 29

FROM the standpoint of entries the Guernsey exhibit at the Iowa State Fair was rather disappointing, only twenty-four head being on exhibition. The quality however, of many of the individuals was very good, especially that of Ultra's Jewel of Edgemere 52083, shown by Stubbs and Hyzer. This bull had just arrived at Des Moines by express from the east, and although somewhat lacking in finish showed to be one of the best individual two year old bulls that have been on exhibition for some time. This bull was made grand champion over Cherry's King 31049, a very typey senior bull calf shown by Dairyland Farm.

In the female division Velma of Mapledell 63841 was in better condition to show than a year ago and was easily grand champion of the show. The closest competition was for the junior champion honors by a very typey senior yearling heifer, Minerva H. 102988, shown by Claire Minetor and the junior heifer calf Princess Cora of Dairyland 120776 shown by Dairyland Farm. The latter won the ribbon.

(Continued on Page 462)

BURR OAKS FARMS' TEST COWS IN CLOVER

PENNINGTON COUNTY GUERNSEYS

A Thrifty Guernsey Community North of 48th Degree Latitude

IMAGINE a fertile northwestern county of Minnesota, long a grain growing section but recently so badly infested with perennial sow thistles that it is nearly impossible to grow a good crop of grain, and you have Pennington County. Not all of the people of the county have realized that grain growing is no longer profitable but others have and they have turned to the dairy cow and to Guernseys in particular. Alfalfa serves not only as a roughage feed for the cows but it is also a most efficient crop for the eradication of the sow thistles.

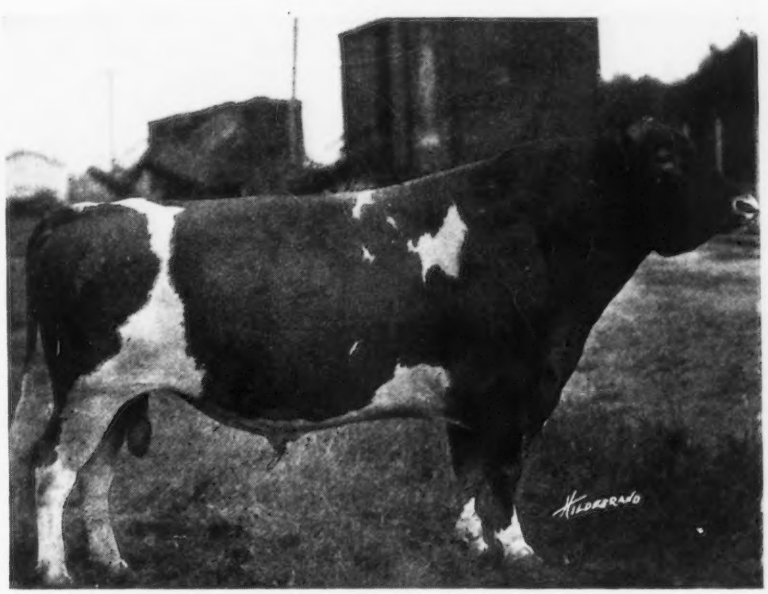
Pennington County has a Bankers' Association and Leonard Houske and the Bankers' Association has seen the dairy cattle idea. O. Ramstad of Thief River Falls and other bankers of the county have been earnest workers in the cause of better dairying, and this year they sent the Pennington County herd of Guernseys to the State Fair.

Leonard Houske is the State creamery inspector, and an untiring worker for better dairy cattle of all breeds. It may be said, however, that he is a bit partial to Guernseys in that he owns a pure bred heifer and is secretary of the Red River Valley Guernsey Breeders' Association.

This county also has one of the best county fairs in the state of Minnesota. Guernseys are always strong here and interest is keen around the judging ring. Thirty-two head were shown this year.

Burr Oaks Farms, owned by Albert Johnson, are located one and one-half miles south of Thief River Falls, Minnesota, on the east bank of the Red Lake River. The land is naturally drained and especially suited to the growing of clovers and grasses. Forty acres are devoted to corn and potatoes, and the balance of the 330 acres more than supply the needs of the dairy herd and flock of 200 sheep.

In 1910 the first Guernsey sire was introduced into the dairy herd. The females were grade Shorthorns and consisted of twenty mature animals with some young stock. The practice of grading up the herd was continued with very satisfactory results until the fall of 1919, when it was decided to establish a pure bred herd.

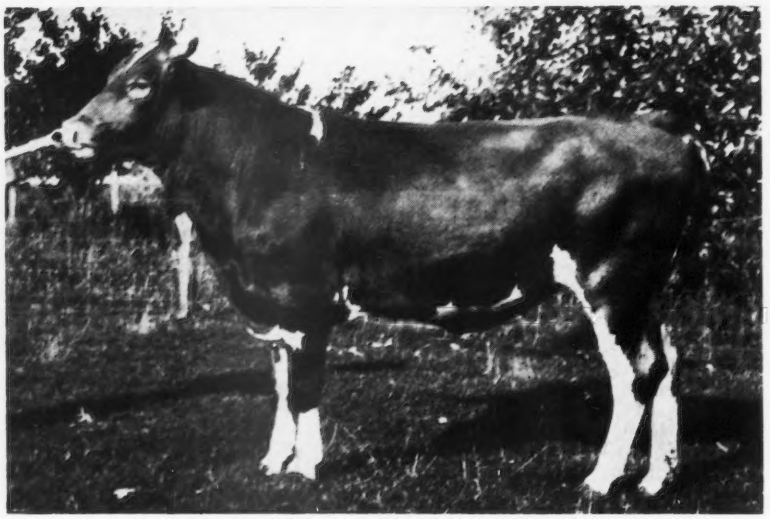


ROBERTS' BOY OF MINNESOTA 41524
Grand champion bull, Inter-State Fair, Fargo, North Dakota, and North Dakota State Fair, 1921
Sire—Imp. Robert's Criterion of Bellview 26887
Dam—Kelly's Lady of Bellview 48019
Breeder—Albert G. Buckley, Valley Falls, New York
Owner—H. C. Woolson, Thief River Falls, Minnesota

In September, 1919, two imported yearlings and one mature cow were purchased from the Jean Du Luth Farms. The mature cow, Jean Du Luth Phyllis 45611, is a large cow of especially good lines, possessing great capacity and an abundance of quality. She was shown as a two year old at the National Farm Crop Show at NewOrleans in 1916, winning first prize. She was also first prize two year old at the CanadianExposition in 1916.

Later, in the fall of 1919, Imp. Brickfield Pride 31972, and Ma Belle Rose of Jean Du

Luth 89691 were added to the foundation. Imp. Brickfield Pride 31972 is the dam of Jean Du Luth Phyllis 45611, and was imported by W. W. Marsh of Iowa. She is by Pride of Day 1849 P. S. and possesses some of the fine qualities of that grand sire. Ma Belle Rose of Jean Du Luth 89691 is by Craigamoor May King 40382 and out of Imp. Minneopa of Jean Du Luth 69519 a Governor of the Chene cow. In June 1920, at the first annual Minnesota consignment sale the cow Imp. Myra of Oakley 73781 was purchased. She is a large cow, carrying a great middle, a fine udder, very pleasing lines and an abundance of quality. Imp. Myra of Oakley 73781 was shown in 1921 at the Minnesota State Fair and won fourth place in the aged class. In June, 1921, at the second annual Minnesota consignment sale two females were purchased, Molly of the Pines 2d 108676 and Lars Louise 73334, a daughter of Ingleside King Pretor 29171. In June, 1921, Clover Crest Polly 118801, a granddaughter of May Rose Searchlight 33074, was purchased as a junior calf. In March, 1920, half interest in the young sire Golden Noble of the Lakes II. 53640 was purchased from the Jean Du Luth Farms. He was a very promising youngster, by Golden Noble of the Lakes 37091 and out of May Rose Dally 60660, a former Leader in class FF. Unfortunately he was lost shortly after being brought to the farm and only two cows Imp. Eloise of Jean Du Luth 93876 and Imp. Brickfield Pride 31972 were in service to him, but each of them dropped a heifer calf. Both of these heifers are in the herd and are very promising and typey, indicating that possibly a very good breeding sire was lost in Golden Noble of the Lakes II. 53640. One of them Noble's Valentine of Burr Oaks 118514 was shown at the Minnesota State Fair in 1921, as a senior calf at eight months of age, and won seventh place in a class of sixteen entries.



BURR OAKS MAY KING 64770
Sire—Craigamoor May King 40382 Dam—Imp. Brickfield Pride 31972
Breeder—Jean Du Luth Farm Inc., Duluth, Minnesota
Owner—Perry N. Johnson, Thief River Falls, Minnesota

At the time of purchasing Imp. Brickfield Pride 31972, she was in calf to Craigamoor May King 40382 whose nine tested dams average 736 pounds of butter fat. The calf was born on December 11, 1919, and gave promise of becoming a very good bull. He was retained and at present is being used as a herd sire. He was shown as a junior yearling at the Crookston, Minnesota Winter Crops Show, winning the junior and grand championships. He was also third in his class at the Minnesota State Fair in 1921. A half interest in this bull has been sold to F. A. Uggen of McIntosh, Minnesota.

A son of Ladysmith's Cherub 30760 owned by F. B. Conklin, Thief River Falls, Minnesota has been used in the herd at various times.

The herd at present consists of fifteen females and three bulls. Advanced Register testing was commenced in 1920 and at this time five cows are on test. The cows are handled under ordinary farm conditions, fed and milked twice a day, and allowed pasture the greater part of the summer. One record has been completed, Jean Du Luth Phyllis 45611 making 433.26 pounds of butter fat in class AA. Imp. Jada of Jean Du Luth 93862 is doing very well, having made approximately 340 pounds of butter fat in 240 days in class FF.

Mr. Johnson believes that the establishing of the farmer's class in the Advanced Register lends encouragement to the ordinary farmer doing Advanced Register work. It is the plan of the farm to test the animals as two year olds and again at the age of five or six.

H. C. Woolson came to Pennington County from Ohio and ten years ago paid $7.50 an acre for a quarter section of land near Thief River Falls. He started with Otelia of Woodend 19092, purchased as a bred heifer by Mrs. Woolson before she was married. This cow has a record of 529.91 pounds of butter fat and is the dam of Dolly of Silverton 26006 with 505.23 pounds of butter fat. Dolly of Silverton 26006 has dropped a heifer calf each year for the last five years and has milked as high as sixty-five pounds of milk a day.

Kelly's Lady of Bellview 48019 is the dam of the present herd sire, Roberts' Boy of Minnesota 41524, a prize winner on the show circuit this year.

FOUNDATION HERD AT BURR OAKS FARMS

Glendoro of Geneva 66761 with 448.06 pounds of butter fat, Stranford's Gouvernante 46206 with 514 pounds, also a prize winner this year, and Rose Masher of Silverton 61037 with 457.42 pounds of butter fat are other Advanced Register cows in the herd, which now numbers fourteen females.

F. B. Conklin and Sons, also of Thief River Falls, have a herd of twelve pure breds and eight grades. They have used good bulls in their herd, the

last three being Draga's Governor 16239, by Governor of the Chene 1297 P. S.; Roberts' Boy of Minnesota 41524, and Cherub's Yeoman of Shorewood 55071, that sired Cherub's Diamond of Chippewa 108538 a consistent winner at the fairs this fall.

Among the first cows was Cifs 45096 that stood second at the Minnesota State Fair this year. Her daughter Cif's Pearl 90009 was first prize two year old at the same show. Imp. Channel Queen of Bellview 47922 was another of the foundation cows.

The Conklin herd is full of quality and no doubt will soon be well represented in the Advanced Register list.

William Bell has a herd of sixteen head, the foundation of which he purchased in New York state. He is using Caesar of Bellview 52776 a grandson of Tostevin's Lad of Great Hill 27677 out of a daughter of Robert's Criterion of Bellview 26887. This herd if given the proper care should make some very creditable records.

In the summer of 1915 Stuart McLeod with his brother Victor, and parents, came to Pennington County from Brown County, Minnesota. They purchased a 160 acre farm two miles northwest of Goodridge, Minnesota, which is now known as Glenelg. Having located in a territory, where they would have to depend on the dairy cow for their living as well as to pay for the purchased farm they began to look around for the breed best adapted to their conditions and decided that the Guernsey being the most economical producer of butter fat was the breed they would keep. About twenty head of high grade cows and a pure bred sire were purchased at auction sales and from neighbors.

Records of milk and butter fat have been kept and the herd average has been about 300 pounds of butter fat per cow per year.

In October, 1919, the first pure bred females were purchased. The purchase was made from the Meadowview Farm owned by M. M. Williams, Little Falls, Minnesota, and consisted of five females and one bull calf. Park's Beauty 24021 was an aged cow but a splendid individual. She dropped a pair of twin bulls shortly after coming to Glenelg and last March she dropped a beautiful heifer calf by Cherub's Yeoman of Shorewood 55074, a son of Ladysmith's Cherub 30760. This heifer is a show heifer and was first prize junior calf at four fairs this last summer, including the North Dakota State Fair.

Queen of Meadowview 34105, a daughter of Imp. Lord Mar 14359, dropped a nice heifer last September. The other three females were all heifers, daughters of First Dawn's Governor 34907, a son of Imp. Cora's Governor of Chilmark 8971. All of these heifers have well balanced udders and are splendid producers. One of them, Yeksa's First Dawn of Meadowview 87916 is a full sister to Governor's Yeksa of Meadowview 76278, which as a three and a half year old has made over 560 pounds of butter fat in 328 days and will finish close to the 600 pound mark (Red River Valley Dairy Association Record.)

The herd sire used at Glenelg is Queen's King of Meadowview 59540. He is a splendid individual that won first at four fairs including the North Dakota State Fair and was senior and grand champion at the Norman County Fair in 1921. He is out of Queen of Meadowview 34105 and by First Dawn's Governor 23907.

The present pure bred herd at Glenelg consisted of the five original females purchased from M. M. Williams and four of their daughters. They are kept under ordinary farm conditions and not only have to pay their way as producers but "keep" the owner and meet the farm expenses as well, as the only cash income of this farm is from the sales of butter fat, pure bred bull calves, and the increase of the grade herd.

Thief River Falls, with its adjoining territory is fast becoming a live Guernsey breeding center, a great deal of interest being manifested in breed. A small consignment sale has been held by the Red River Valley Guernsey Breeders' Association at Burr Oaks Farms, in June of each of the last two years. Very good crowds have been in attendance and high average prices maintained.

It is the aim of the local Guernsey breeders' association to advertise the breed as much as possible. Jointly, the breeders have contributed to two car loads which have been shown at numerous fairs in the Red River Valley circuit the past three or four years. Showing the cattle at county fairs has been found to be a very effective method of advertising.

Thirty-two head of Guernseys shown by five exhibitors made the Guernsey exhibit at the Pennington County Fair at Thief River Falls one of quality throughout. L. V. Wilson, University Farm, St. Paul, Minnesota, was the judge. Exhibitors were, H. C. Woolson, Albert Johnson and Sons, F. B. Conklin and Sons, William Bell, and O. N. Olson, the last named a boy showing the first prize senior bull calf. Master Olson has until recently been a town boy but through the possession of a calf he has become so interested in Guernseys that he bids fair to become a real breeder.

The junior and grand champion bull was Burr Oak's May King 64770, shown by Albert Johnson and Sons. Senior and grand champion female was Cif's Pearl 90009, a daughter of Cifs 45096, shown by F. B. Conklin and Sons.

The awards were as follows:

BULL, 3 YEARS OR OVER

1. Roberts' Boy of Minnesota 41524,
   H. C. Woolson, Thief River Falls, Minnesota

BULL, 2 YEARS AND UNDER 3

1. Cherub's Yeoman of Shorewood 55074,
   F. B. Conklin and Son, Thief River Falls, Minnesota

BULL, 18 MONTHS AND UNDER 2 YEARS

1. Burr Oaks May King 64770,
   Albert Johnson, Thief River Falls, Minnesota

BULL, 1 YEAR AND UNDER 18 MONTHS

1. Royal's Caesar,
   William Bell, Thief River Falls, Minnesota

BULL, 6 MONTHS AND UNDER 1 YEAR

1. Clover-Crest Captain 69851,
   O. N. Olson, Thief River Falls, Minnesota
2. Myra's King Chesterbrook of Burr Oaks 73793,
   Albert Johnson
3. Cherub's Royal of Chippewa 72453,
   F. B. Conklin and Son
4. Roscoe of Silverton, H. C. Woolson

BULL, UNDER 6 MONTHS

1. Knight of Silverton, H. C. Woolson

COW, 3 YEARS OR OVER

1. Stranford's Gouvernante 46206, H. C. Woolson
2. Imp. Myra of Oakley 73781, Albert Johnson and Sons
3. Jean Du Luth Phyllis 45611, Albert Johnson and Sons

COW, 2 YEARS AND UNDER 3

1. Cif's Pearl 90009, F. B. Conklin and Son
2. Ma Belle Rose of Jean Du Luth 89691,
   Albert Johnson and Sons
3. Gretchen of Silverton 89286, H. C. Woolson

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1. Cifs' Beauty 103350, F. B. Conklin and Son
2. Duchess of Silverton 100715, H. C. Woolson

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1. Cherub's Diamond of Chippewa 108538, F. B. Conklin and Son
2. Molly of the Pines 2d 108676, Albert Johnson and Sons

HEIFER, 6 MONTHS AND UNDER 1 YEAR

1. Noble's Pride of Burr Oaks 119986, Albert Johnson and Sons
2. Noble's Valentine of Burr Oaks 118514, Albert Johnson and Sons
3. Clover-Crest Polly 118801, Albert Johnson and Sons

HEIFER, UNDER 6 MONTHS

1. Burr Oaks Cherub's Lassie, Albert Johnson and Sons
2. Queen of Silverton 112830, H. C. Woolson

SENIOR CHAMPION BULL

Roberts' Boy of Minnesota 41524, H. C. Woolson

JUNIOR AND GRAND CHAMPION BULL

Burr Oaks May King 64770, Albert Johnson

SENIOR AND GRAND CHAMPION FEMALE

Cif's Pearl 90009, F. B. Conklin and Son

JUNIOR CHAMPION FEMALE

Cherub's Diamond of Chippewa 108538, F. B. Conklin

GET OF SIRE

H. C. Woolson on Get of Roberts' Boy of Minnesota 41524, showing,
Cif's Pearl 90009
Cif's Beauty 103350
Queen of Silverton 112830
Roscoe of Silverton

PRODUCE OF DAM

1. Albert Johnson and Sons on Produce of Imp. Brickfield Pride 31972, showing,
Burr Oaks May King 64770
Jean Du Luth Phyllis 45611
Noble's Pride of Burr Oaks 119986
2. F. B. Conklin and Sons on Produce of Cifs 45096, showing
Cif's Pearl 90009
Cif's Beauty 103350
3. H. C. Woolson on produce of Dolly of Silverton 26006, showing,
Queen of Silverton 112830
Duchess of Silverton 100715

DAIRY HERD

1. Albert Johnson and Son, showing,
Burr Oaks May King 64770
Imp. Myra of Oakley 73781
Jean Du Luth Phyllis 45611
Noble's Pride of Burr Oaks 119986
Noble's Valentine of Burr Oaks 118514
2. F. B. Conklin and Sons, showing,
Cherub's Yeoman of Shorewood 55074
Cif's Pearl 90009
Cif's Beauty 103350
Cherub's Diamond of Chippewa 108538
Governor's Lady of the North 80688

Iowa State Fair

(Continued from Page 458)

The exhibitors were: Robert Coppock, West Branch, Iowa; Dairyland Farm, Storm Lake, Iowa; Glen Nelson, and Ray Nelson, Independence, Iowa; Stubbs and Hyzer, Des Moines, Iowa; Mrs. Clara K. Minetor, Des Moines, Iowa, and Miss Salome Minetor, Altoona, Iowa.

The awards were as follows:

BULL, 3 YEARS OR OVER

1. Handsome Clyde 50331, Dairyland Farm, Storm Lake, Iowa

BULL, 2 YEARS AND UNDER 3

1. Ultra's Jewell of Edgemere 52083, Stubbs and Hyzer
2. Lalla's Prince 58845, Dairyland Farm
3. Penwyn of Birchwood 55162, Robert Coppock, West Branch, Iowa

BULL, 1 YEAR AND UNDER 2

1. Plato of Dairyland 73855, Dairyland Farm

BULL, 6 MONTHS AND UNDER 12

1. Cherry's King of Dairyland 73856, Dairyland Farm
2. Templer King 70692, Dairyland Farm

BULL, UNDER 6 MONTHS

1. Dairyland Warrior 73854, Dairyland Farm

COW, 4 YEARS OR OVER

1. Velma of Mapledell 63841, Dairyland Farm

COW, 3 YEARS AND UNDER 4

1. Louise Yeksa Q. 80868, Dairyland Farm

HEIFER, 2 YEARS AND UNDER 3

1. Lura's Pet of Mineral Home 95416, Dairyland Farm

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1. Minerva H. 102988, Clara Minetor, Altoona, Iowa
2. Dairyland Janette 115773, Dairyland Farm
3. Rebecca's Favorite of S. B. Farm 102215, R. A. Nelson, Independence, Iowa

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1. Daisy of Dairyland 120773, Dairyland Farm

HEIFER, 6 MONTH AND UNDER 12

1. Playgirl of Dairyland 120774, Dairyland Farm
2. Lady Sunrise's Red Rose 115203, S. Minetor
3. Crystal of Dairyland 120775, Dairyland Farm

HEIFER, UNDER 6 MONTHS

1. Princess Cora of Dairyland 120776, Dairyland Farm
2. Princess Belle of Dairyland, Dairyland Farm

SENIOR AND GRAND CHAMPION BULL

Ultra's Jewel of Edgemere 52083, Stubbs and Hyzer

JUNIOR CHAMPION BULL

Cherry's King 31049, Dairyland Farm

SENIOR AND GRAND CHAMPION FEMALE

Velma of Mapledell 63841, Dairyland Farm

JUNIOR CHAMPION FEMALE

Princess Cora of Dairyland 120776, Dairyland Farm

EXHIBITOR'S HERD

1. Dairyland Farm

BREEDER'S YOUNG HERD

1. Dairyland Farm

CALF HERD

1. Dairyland Farm

GET OF SIRE

1. Dairyland Farm

WOODEND FARM GUERNSEYS

A Herd on the Shores of Lake Minnetonka, near Minneapolis

E. E. LE PELLEY

THE general impression has prevailed among Guernsey breeders that Woodend Farm Guernseys were dispersed by auction in September 1917, thus ending the career of a nationally known Guernsey herd, built and bred up in the course of many years by A. C. Loring.

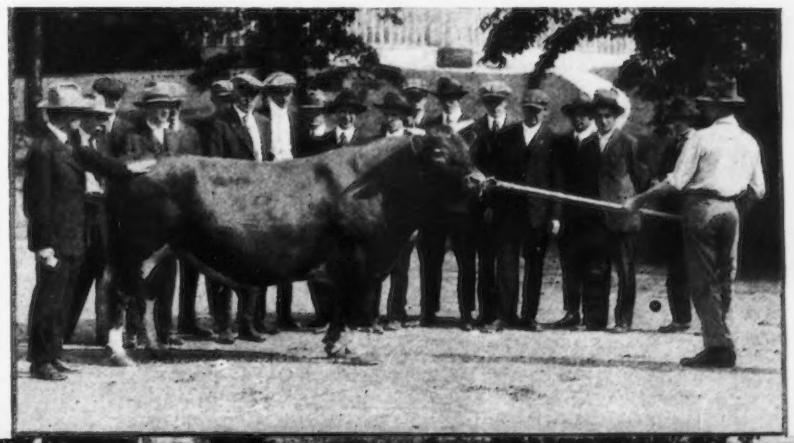
Contrary to this impression, the herd was simply reduced to a few selected females to form a foundation, combining production, type, and the desired breeding for building a new herd of seventy-five head of high class line bred animals. In order to keep up the type, production and line of breeding that was aimed at, May Rose Secret of Pencoyd 27844, now an Advanced Register bull, was selected to head the herd.

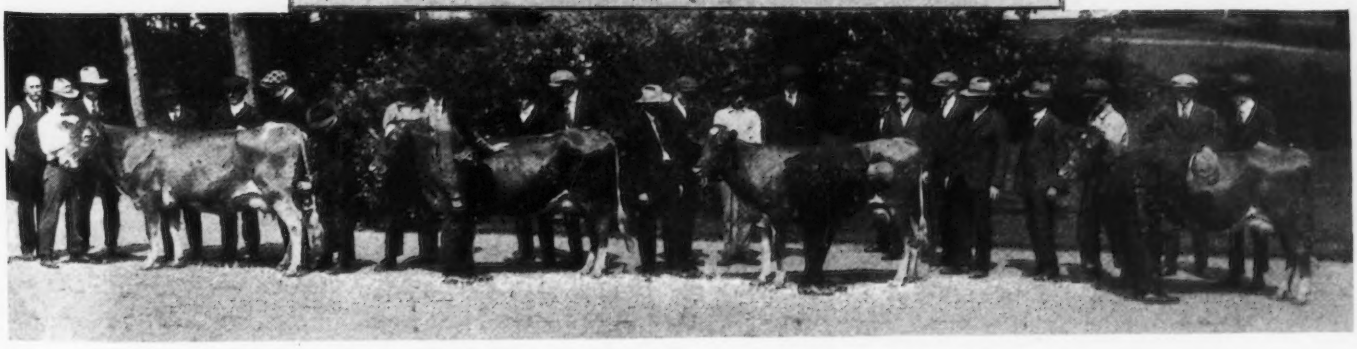
In the present herd are daughters of May Rose King 2d 13130, whose twelve tested daughters average 531.67 pounds of butter fat. He was used with good results for four years, and sired a remarkable lot of animals, many of which were sold at high prices at the sale. He also was sold at that time, being ten years of age, for $2000, going to Mansion Farms, Foxburg, Pennsylvania. He was sired by Imp. May Rose King 8336 out of an untested daughter of Imp. Golden Secret 12599.

Among his daughters in the herd are Rosie's May Rose 62161 with 512 pounds of butter fat in class A; Rosalie's May Rose 55427 with 478 pounds of butter fat in class DD; First Dawn's May Rose 55430 with 408 pounds of butter fat in class EE. Sunbeam Dawn of Woodend 62167, another daughter, is now on test, and Rose Primrose 82327, a heifer, is due to freshen soon and will be tested. Unfortunately the farm lost two of his daughters through accident. They had records of 480 pounds of butter fat in class CC and 454 pounds of butter fat in class EE.

Another sire of national repute used in the herd for several years was Imp. Cora's Governor of Chilmark 8971, that has sired forty-four Advanced Register daughters that have fifty-nine Advanced Register records, averaging 472 pounds of butter fat. Among those raised at Woodend are Governess Louise 62170 with 800 pounds of butter fat in class C; Rosalie of Woodend 39337 with 768 pounds of butter fat in class D; First Dawn of Woodend 38659 with 606 pounds of butter fat in class C; Primana of Woodend 32242 with 601 pounds of butter fat in class A; Dawn of Woodend 32964 with 509 pounds of butter fat in class C; and several others of equal note. He was sired by Governor of the Chene 1297 P. S. the first century sire of the breed, out of a daughter of France's Jewel II. 1065 P. S. He died at fourteen years of age, after a useful and noteworthy life, but his name still lives through his daughters and sons, being also grandsire of King of Chilmark 20798.

Another sire that is coming into prominence as a noted sire and used in the herd for a few years is Imp. Valentine's Squire 28093, now owned by J. C. Haartz of Campton, New Hampshire. Unfortunately, only one of his daughters remain in the herd, namely, Squire's Mayflower 69668 with 464 pounds of butter fat in class GG and now on retest doing well as a four year old. Three of his grand-





MINNESOTA STUDENTS JUDGING GUERNSEYS AT WOODEND FARM

The bull at top is: MAY ROSE SECRET OF PENCOYD 27844
Sire—Langwater Pencoyd 21830 Dam—Rose of Pencoyd 2d 36499
Breeder—T. W. and I. W. Roberts, Bala, Pennsylvania
Owner—A. C. Loring, Minneapolis, Minnesota

The cows from left to right are as follows: Imp. Primrose II. des Beaucamps 49528, Primana's May Rose 55428, Celestine's May Rose 55650, First Dawn's May Rose 55430

daughters in the herd are equally promising. Imp. Valentine's Squire 28093 traces on his sire's side to Imp. Golden Secret 12599, sire of fourteen Advanced Register daughters and his dam is Valentine III. 7514 P. S. with an Island record of 783 pounds of butter fat, the highest Island record until a few months ago. This record was made under very ordinary care and Island conditions.

Among some of the older females, is the grand old matron, First Dawn 19096 with 608 pounds of butter fat at twelve years, and still milking and breeding regularly at sixteen years of age. Three of her daughters are still in the herd, two sired by May Rose Secret of Pencoyd 27844 and the other by May Rose King 2d 13130. One of her grandsons, sired by May Rose Secret of Pencoyd 27844, is being retained in the herd as a future herd sire. Other foundation cows are Imp. Primrose II. des Beaucamps 49528 with 681 pounds of butter fat in class AA and a reentry of 723 pounds of butter fat in class A, a daughter of Justinee's Sequel of the Preel 2119 P. S., Imp. Charmante's Beauty II. 49531 a daughter of Governor of the Chene 1297 P. S. with a four year old record of 505 pounds of butter fat, and on retest in class AA; Mayflower of Woodend 2d 27331 with 497 pounds of butter fat in class D; and Governor's Fleurie de la Cache 55431, a daughter of Imp. Cora's Governor of Chilmark 8971 now on test, also Lenore's Pauline 49418, and Lady Bess 3870 of Governor of the Chene breeding, that will be tested. Other animals are American Girl of Edgemoor 67803, a daughter of Imp. Itchen May King 25174 out of a daughter of Ne Plus Ultra 15265, with a two year old record of 461 pounds of butter fat, and now on test in class C; also a two year old daughter of Langwater El Dorado 39136, and a two year daughter of Royal Rose King of Edgemoor 34361.

The herd now comprises fifty-five females, twenty-eight of which are of milking age, also two herd sires, and several bull calves. The farm is building up the herd to thirty-five cows of milking age of their own breeding, disposing at private sale of those that are not in their line of breeding. Of the fifty-five females, twenty are daughters of May Rose Secret of Pencoyd 27844, that is being used on all the females so far as possible.

May Rose Secret of Pencoyd 27844, was dropped in October, 1913, at Pencoyd Farm, Bala, Pennsylvania, out of Rose of Pencoyd 2d 36499, that unfortunately died at that time, as a two year old. She was out of Rose of Pencoyd 27300 with 16669.20 pounds of milk and 865.72 pounds of butter fat in class A. He was sired by Langwater Pencoyd 21830 that has twelve Advanced Register daughters, including, Nella Jay of Pencoyd 77520 that recently made a world's record in class F, with 16325.60 pounds of milk and 810.63 pounds of butter fat. He also sired Pencoyd's Golden May Secret 39626 that sold for $10,100 then the record price of the breed. His sire is by the same sire as Ne Plus Ultra 15265, of National fame, and is half brother to Itchen Daisy May King of Langwater 17349 that sold for $20,000.

May Rose Secret of Pencoyd 27844, was purchased in 1917 after being used in an Eastern herd, siring several ani-

FIRST DAWN 19096, A. R. 976

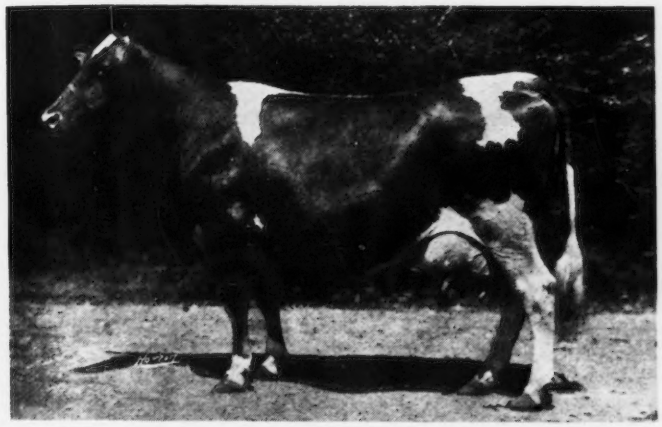
Records: 8444.70 lbs. of milk; 392.27 lbs. of butter fat, class D
13376.10 lbs. of milk; 608.07 lbs. of butter fat, class A
Sire—Primeval 4812 Dam—Sunbeam's Dawn 9467
Breeder and Owner—Albert C. Loring, Mound, Minnesota
Picture shows cow at the age of fifteen years with her thirteenth calf at her side

CELESTINE'S MAY ROSE 55650, A. R. 6768

Records: 9024.20 lbs. of milk; 452.62 lbs. of butter fat, class F
10218.60 lbs. of milk; 480.49 lbs. of butter fat, class CC
Sire—May Rose King 2d 13130 Dam—Celestine McQueen of Woodend 43101
Breeder and Owner—Albert C. Loring, Mound, Minnesota

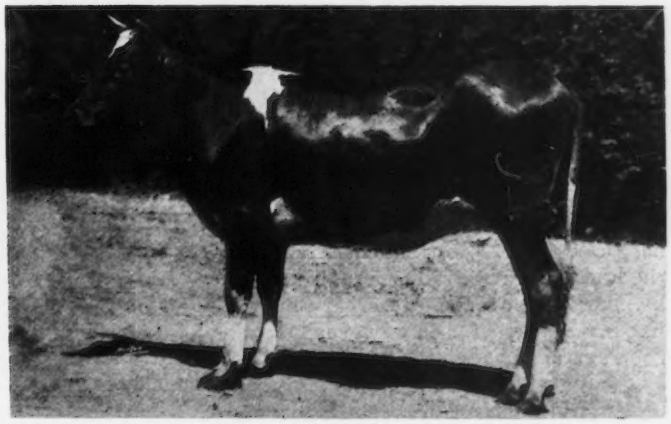
SECRET MAY ROSE DAWN OF WOODEND 61606

Sire—May Rose Secret of Pencoyd 27844
Dam—First Dawn's May Rose 55430
Breeder—Albert C. Loring, Mound, Minnesota
Owner—J. W. McNeal, Long Prairie, Minnesota



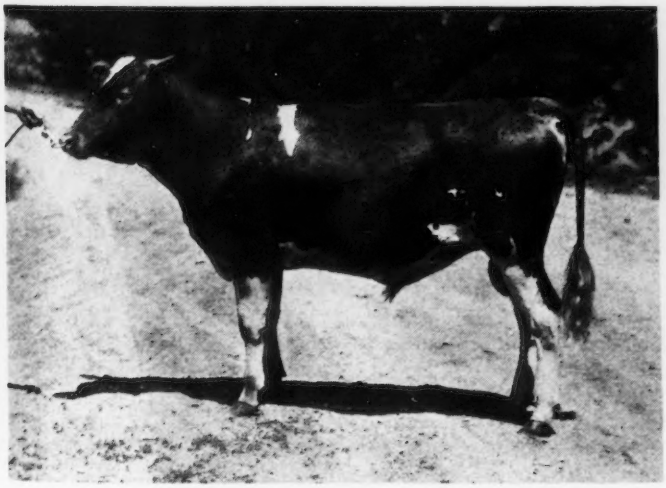
ROSALIE'S MAY ROSE 55427, A. R. 7382

Records: 8600.30 lbs. of milk; 478.41 lbs. of butter fat, class DD
8686.80 lbs. of milk; 484.04 lbs. of butter fat, class AA
Sire—May Rose King 2d 13130 Dam—Rosalie of Woodend 39337
Breeder and Owner—Albert C. Loring, Mound, Minnesota



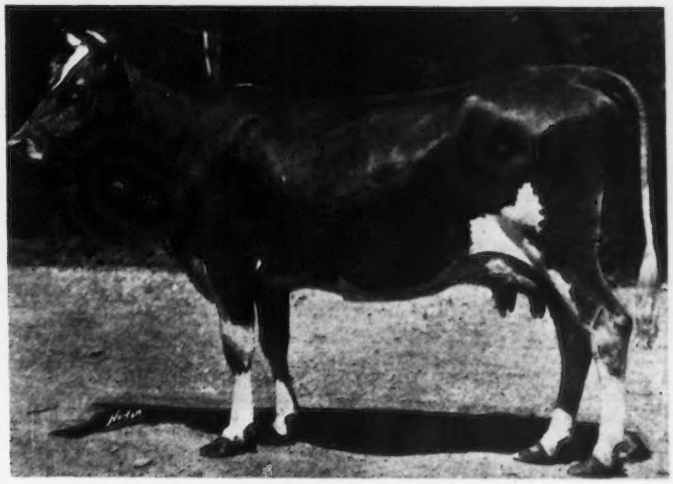
MAYFLOWER'S MAY ROSE 55429

Sire—May Rose King 2d 13130 Dam—Mayflower Marshall 3d 41269
Breeder and Owner—Albert C. Loring, Mound, Minnesota



QUEEN'S ULTRA MAY KING 58410

Sire—Laverna's Ultra May King 24660
Dam—Golden May Queen of Pencoyd 24174
Breeder—M. T. Phillips, Pomeroy, Pennsylvania
Owner—Albert C. Loring, Mound, Minnesota



SQUIRE'S MAYFLOWER 69668, A. R. 7937

Record: 8393.30 lbs. of milk; 464.49 lbs. of butter fat, class GG
Credit: 5480.50 lbs. of milk; 274.63 lbs. of butter fat, 162 days, class C
Sire—Imp. Valentine's Squire 28093 Dam—Mayflower Marshall 3d 41269
Breeder and Owner—Albert C. Loring, Mound, Minnesota

mals, that are now scattered among different leading herds in the east. Three of them have completed records of 344 pounds of butter fat in class G, 627 pounds of butter fat in class D, and 509 pounds of butter fat in class C. Woodend now has eight of his daughters on test in the two year old class, with more to follow. He is keeping up the traditions of his ancestors in siring animals conforming to type and constitution, and which are equally as good at the pail.

With the daughters of May Rose Secret of Pencoyd 27844 growing up it was necessary to look forward for a junior sire that would nick in with the blood lines and be worthy of the herd. Queen's Ultra May King 58410, was selected as being the best individual to use. He was sired by Laverna's Ultra May King 24660, a son of Ne Plus Ultra 15265, with thirty-eight Advanced Register daughters averaging 566 pounds of butter fat, and is the grandsire of many noted animals. His dam Golden May Queen of Pencoyd 24174 with 602 pounds of butter fat in class A, is a daughter of Imp. Golden Secret of Lilyvale 10028, sire of twenty-two Advanced Register daughters including Nella Jay 4th 37233, Rose of Pencoyd 27300, Diana of Pencoyd 38586, Clover of Pencoyd 48274, all cows with records over 800 pounds and up to 1019 pounds of butter fat. She is out of the great breeding daughter of Imp. King of the May 9001, Langwater Early Rose 19145 that has five Advanced Register daughters. The first calves by Queen's Ultra May King 58410 are now being dropped by daughters of May Rose Secret of Pencoyd 27844 and show the type, constitution, and dairy temperament of their ancestors.

The farm is making a May Rose-Golden Secret cross, with the daughters of May Rose King 2d 13130 and with the present herd sires it is felt that a step toward that end has been made. As time goes by animals not coming up to the line of breeding will gradually be disposed of, eventually making a name for the Guernsey breed and Woodend Farm. Phenomenal records have never been aimed at, but rather a good average production for the herd. The females are tested as two year olds, and again as mature animals and are never forced, but milked three times a day and fed under very ordinary conditions. The following are some of the records that have been made on Woodend Farm:

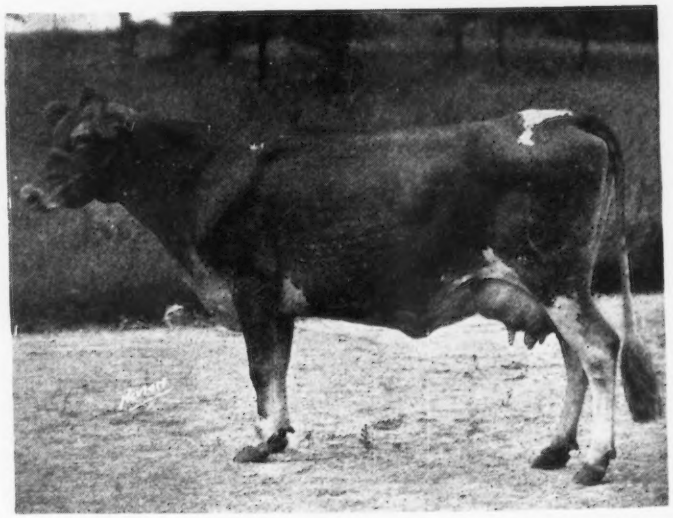
Name	Pounds of milk	Pounds of butter fat	Class
Rosalie of Woodend 39337	13611.70	768.50	B
Imp. Primrose II. des Beaucamps 49528	13229.70	681.75	AA
Re-entry	14130.50	723.17	A
First Dawn 19096	13376.10	608.07	A
First Dawn of Woodend 38659	11463.20	606.98	C
Primana of Woodend 32242	11221.20	601.65	A
Dawn of Woodend 32964	10216.60	509.02	G
Beatrice of Woodend 39338	10214.00	503.61	C
Countess Cora of Woodend 39328	11328.10	551.90	E
Governor's Maid of Woodend 38706	9384.40	521 96	C
Rosie's May Rose 62161	8858.60	511.94	B
Celestine's May Rose 55650	10218.60	480.48	CC
Rosalie's May Rose 55427	8600.30	478.41	DD
Primana's May Rose 55428	8673.50	454.59	EE
First Dawn's May Rose 55430	8036.80	408.33	EE
Squire's Mayflower 69668	8393.30	464.49	GG
Imp. Charmante's Beauty II. 49531	13417.20	675.78	A
American Girl of Edgemoor 67803	11398.10	619.02	C
Secret's Maid of Edgewater 97233	9867.10	509.68	C
Rosalie's May Rose 55427	8686.80	484.04	AA
Imp. Mysore's Sequel's Fanny 51763	10957.30	490.88	AA

Many animals sold from the herd have made excellent records in their new homes. Following are records of cows now on test, so far as the records have been verified by The American Guernsey Cattle Club:

Name	Class	Days	Pounds of milk	Pounds of butter fat
Governor's Fleurie de la Cache 55431	AA	285	6680.20	350.25
First Dawn's May Rose 55430	AA	195	6932.20	321.37
Sunbeam Dawn of Woodend 62167	AA	71	2283.60	112.95
First Dawn's Secret of Woodend 88656	GG	162	6512.30	271.93
Squire's Mayflower 69668	CC	180	5480.50	274.63
Lenore's Pauline 49418	AA	157	4894.00	226.15
Queen of the Crest 91821	GG	150	4712.70	200.65
Sunbeam's Dawn May Rose 96870	GG	120	3785.80	175.11
Dewdrop of Wheeling 94507	GG	105	2838.60	134.18
Rose Primrose 82327	FF	90	2359.90	114.27

Woodend Farm is located on the shores of beautiful Lake Minnetonka, at Mound, twenty-five miles from Minneapolis, on a good automobile road, or by train on the Hutchinson branch of the Great Northern, with frequent train service. During the summer months a beautiful trip to the farm is by electric train at 6th street, Minneapolis, an hour's ride to Wildhurst, taking Lake Minnetonka steamer, which makes hourly trips across the lake to different points, getting off at Zumbra Heights landing. The farm is about ten minutes walk from the landing. Woodend can also be reached by taking an electric train to Excelsior. The farm is located seven miles northwest of this station. Visitors are always cordially welcome and a day looking over Woodend Farm Guernseys, is a day well spent.

A Woodend Foundation Cow



IMP. PRIMROSE II. DES BEAUCAMPS 49528, A. R. 5695

Records: 9599.00 lbs. of milk; 487.66 lbs. of butter fat, class C
13229.70 lbs. of milk; 681.75 lbs. of butter fat, class AA
Sire—Justinee's Sequel of the Preel 2119 P. S.
Dam—Lily des Beaucamps 3866 P. S.
Breeder—J. H. Torode, Island of Guernsey
Owner—Albert C. Loring, Minneapolis, Minnesota

TWO MEEKER COUNTY HERDS

March and and McGrew, and Olson and Krans

THE Meeker County Guernsey Breeders' Association numbers among its members many progressive breeders among which is E. E. McGrew of Dassel, who is president of the organization.

Eleven years ago Mr. McGrew became interested in Guernseys. He bought a number of grades and one pure bred heifer, Imp. Mignot of Sarnia 35630. "She was a poor scrawny little thing at the time but has developed into a wonderful cow," is the way Thomas Abbot, superintendent, described her.

Old Mignot, as she is called, has a record of 547.03 pounds of butter fat made at thirteen years of age. The butter fat from her milk sold at the local creamery brought $612. She has five daughters in the herd, one now on test and the others to go on as soon as they freshen. Four of the daughters are sired by Ingleside King Pretor 29171 and two are twins. Another foundation cow is Rose of Oak Hill Farm 44612 with a record of 511 pounds of butter fat in nine months. She has two daughters and one granddaughter in the herd, all doing well.

Some other notable cows in the herd are Imp. Flax of Sarnia 73770 with 329.92 pounds of butter fat in 150 days class A; Granyfanny 37040 with 633.38 pounds of butter fat class AA; Girlie's Roxie of Birch Hill 34029 that milked fifty-eight pounds a day on two milkings at twelve years of age. She has two daughters and one granddaughter in the herd. The herd has been added to from time to time and is now very uniform in good tops, middles and udders.

About six years ago C. H. March went into partnership with Mr. McGrew and the firm's name has been March and McGrew since that time.

The herd sire is Maxim of Linda Vista 42270, a son of Don Filippo of Linda Vista 25544 and Imp. Maid of Tranquil Dale 3d 48509 that has three Advanced Register records between 500 and 600 pounds of butter fat. He is getting a splendid lot of sons and daughters and was second at the National Dairy Show in 1918.

Falcon's Foremost 60265 is the junior sire and with his breeding and individuality should be especially good to use on the daughters of Maxim of Linda Vista 42270.

Advanced Register work was started in February, 1920. Six cows have completed records with an average of 500.6 pounds of butter fat. Several others will finish shortly with over 600 pounds of butter fat. The herd is full of excellent prospects with which to carry on the work and increase the average production.

The March and McGrew farm is a strict breeding establishment. A careful study is made of the individuals, and sires are selected to improve both type and production. Poor rumps are

IMP. MIGNOT OF SARNIA 35630 WITH FIVE DAUGHTERS AND ONE GRANDSON OWNED BY MARCH AND McGREW

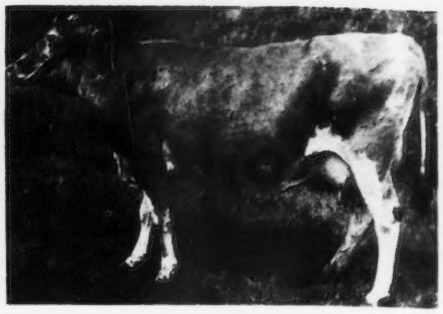
Top picture: Imp. Mignot of Sarnia 35630

First row from left to right: Dairymaid's Warrior of Lakeside 65480, a son of Mignot's Dairymaid of Lakeside 76304; Mignot's Dairymaid of Lakeside 76304; Mignot's Sunrise of Lakeside 84987.

Bottom row from left to right: Mignot's Twilight of Lakeside 84988; King's Butter Queen of Lakeside 48939; and Mignot's Beauty of Lakeside 69312.

INGLESIDE KING CHESTERBROOK 33025
Sire—Pretoria's King of Midlothian 22641
Dam—Benton's Lady Chesterbrook of Ingleside 28672
Breeder—T. W. Brophy, Edison Park, Illinois
Owner—Olson and Krans, Dassel, Minnesota

GUILBERTA OF CUYUNA 44404
Sire—Imp. Island Harvester 16907
Dam—Imp. Guilbert V. of the Brickfield 25813
Breeder—Graves and Murphy, Aitkin, Minnesota
Owner—Olson and Krans, Dassel, Minnesota



WINNIE OF THE SIOUX 64489
Sire—Emerita 2d's Son 16157
Dam—Pride of Woodend 2d 35937
Breeder—A. C. Loring, Hastings, Minnesota
Owner—Olson and Krans, Dassel, Minnesota

not tolerated in the herd. The young things coming on are evidence that results are being obtained in type, and the heifers are demonstrating well at the pail.

"Joe" Olson, as he is known in Guernsey circles throughout Minnesota lives at Dassel. He is proprietor of a general store, owns and runs in partnership Oakley Stock Farm, but first and foremost he is a Guernsey breeder and enthusiast.

Oakley Stock Farm is located a few miles from Dassel. The herd was started with grades about eight years ago. It now consists of pure breds only and numbers about forty-five head. The first foundation cow was Imp. Bopeep of Sarnia 46572, purchased as an open heifer. She is a daughter of Governor of the Chene 1297 P. S. and has two daughters in the herd.

Eleven head were next purchased in Wisconsin, two of which have since been sold and two were injured by horses. In the lot were five daughters of King Floral of Riverside 15095 that proved to be very good producers.

Good bulls have been used on Oakley Farm. The senior sire is Ingleside King Chesterbrook 33025 by Pretoria's King of Midlothian 22641 and out of Benton's Lady Chesterbrook of Ingleside 28672 with three records up to 731 pounds of butter fat. He is a show bull and is getting type in his daughters. They will be put on test as fast as they freshen. The bull was third at the Minnesota State Fair in 1920.

Falcon's Foremost 60265 will be used on the daughters of Ingleside King Chesterbrook 33025. He is owned jointly by E. R. Frizzell, Hopkins; March and McGrew, and Olson and Krans, Dassel.

Falcon's Foremost 60265 is a son of the Falcon's Flight herd sire, Falcon's Proud Warrior 47559, a son of Langwater Warrior 26509. The dam of Falcon's Foremost 60265 is My Fancy of Falcon's Flight 42999, eighth cow in class A with 979.11 pounds of butter fat.

Testing started in the fall of 1920. Records are made in stanchions on three milkings a day. The cows are doing very well.

Lily of Oak Hill Farm 44611 has made 7688.80 pounds of milk and 400. 89 pounds of butter fat in 185 days in class A. Guilberta of Cuyuna 44404 has made 8753 20 pounds of milk and 446.32 pounds of butter fat in 273 days in class A. Winnie of the Sioux 64489 has made 8536.40 pounds of milk and 425.10 pounds of butter fat in 230 days in class A. Irene's Duchess of Maple Hill 49612 has made 6718.20 pounds of milk and 314.26 pounds of butter fat in 273 days in class A. Alvira of Oakley 81975 running 254 days in class F has made 6379.10 pounds of milk and 323.58 pounds of butter fat. Daisy of Oakley 75601 after dropping twin calves has produced 70.90 pounds of butter fat in her first thirty-seven days on test.

LILYDALE FARM SALE

Thirty-two Guernseys Average $494.38

ABOUT 100 breeders attended the dispersal, on Friday, September 23, of the excellent herd of Guernseys owned by John McCormack, Lilydale Farm, Noroton, Connecticut. Colonel Bain, the veteran Guernsey auctioneer, sold thirty-two head for a total of $15,825, an average of $494.38. The three bulls which were sold totaled $2410, an average of $803.33. Two of these were less than one year old. Twenty-nine cows averaged $462.59.

The breeders generally recognized the merits of the best animals in the herd in a very substantial way. Ultra Rose 58909 brought the top price. She went to E. F Price, Port Chester, New York, for $4000, and seemed well worth the money as she appeared in the ring. Ultra Rose 58909 is a daughter of Ne Plus Ultra 15265 and out of Preeminent's Rose 28068. She already has a record of 10231.1 pounds of milk and 507.47 pounds of butter fat in class G and on the day of sale had finished all but eight days of a reentry record in class A in which she will produce over 15000 pounds of milk and 700 pounds of butter fat. She was sold safe in calf to Golden Boy of Oaks Farm 65521.

A son of Ultra Rose 58909, Gold Raider of Lilydale 70463, by Gold Raider 41679, that was a year old the day before the sale, brought the next highest price. He went to the Oaks Farm, Cohasset, Massachusetts, for $1600. This young bull was very well grown, straight, deep, and showing great bloom.

A few of the other excellent cows included Rosalie of Cosquay 62806 that went to C. D. Cleveland, Eatontown, New Jersey, for $825. She is a granddaughter of Ne Plus Ultra 15265 and is making a very creditable record in class A. E. F. Price also purchased a very well bred English cow, Imp. Hayes English Daisy 94370 for $625. She is a daughter of Hayes Kitchener 2971 E. G. H. B. and out of Imp. Lynchmere Daisy II. 94084 and is making a record close to 700 pounds of butter fat in class E. Queen Elizabeth of Linda Vista 62152 went for the same price to B. A. McKinnon, Pawling, New York. She is a very typey daughter of Jethro's May King of Linda Vista 14591 and out of Pride of Castle

(Continued on page 490)

OTHER TYPICAL MINNESOTA HERDS

Clover Lawn, Wildwood, Cor-Alfa, and Radisson Farms

THE first Guernsey brought to Clover Lawn Farm, owned by Charles E. Wirt, Lewiston, Minnesota, was in the spring of 1908, when Glenwood of Sunny Valley 13810, then a yearling, was purchased from William M. Jones of Waukesha, Wisconsin. William Nettleton, of Lewiston, was a half owner of this bull.

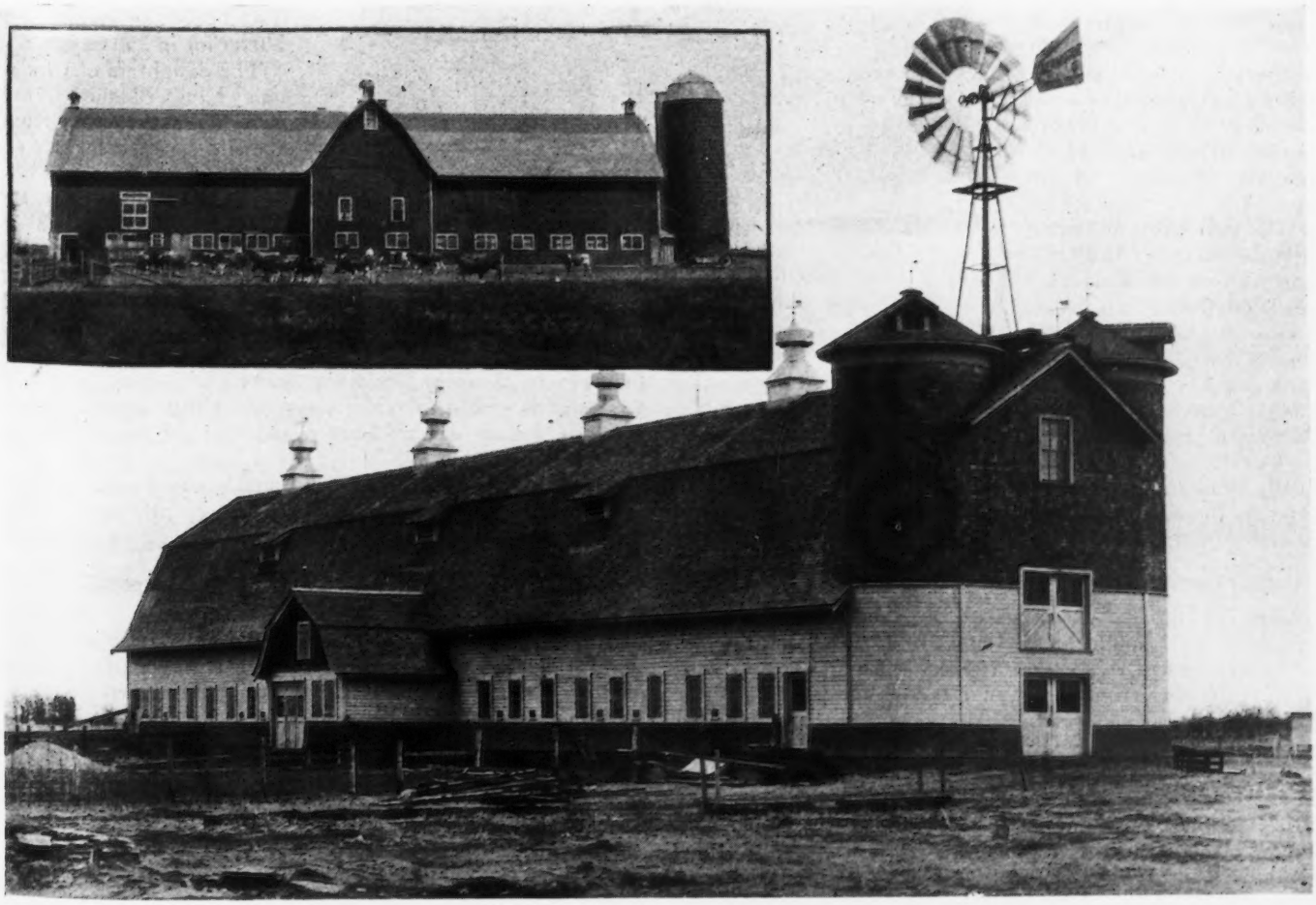
Mr. Wirt had previously been interested in dairying and was doing fairly well with common or scrub stock, but he had come to the conclusion that there is better pay in better bred stock and chose the Guernseys for his breed of cattle.

Mr. Wirt and Mr. Nettleton were so well pleased with Glenwood of Sunny Valley 13810 that in the following fall they made a trip to Mankato, Minnesota, to see a couple of heifers that Dr. M. B. Wood of that place was offering for sale, and at that time Mr. Wirt bought Beulah of Pittsgrove 3d 28110, then a two year old, in calf to Imp. Spotswood Golden Jewel 10823. She later dropped a fine heifer calf, Spotswood's Buttercup 33569. Beulah of Pittsgrove 3d 28110 was a very satisfactory heifer and as a two year old she produced much better than the common cows in the herd. In the spring of 1909 a trip was made to Waukesha, Wisconsin, and Nellie of Pomeroy 28311, then eighteen months old, was purchased of F. E. Fox of that place. From that time on he purchased Guernsey heifers whenever means permitted and by these additions as well as by the natural increase the Clover Lawn Farm Guernseys now number between sixty and seventy head of pure breds.

The first attempt at Advanced Register work was with Nellie of Pomeroy 28311, then a four year old, and Imp. Brindle of Sarnia 35608, of the same age. The latter finished with 9960.90 pounds of milk and 549.44 pounds of butter fat and the former with 8809.50 pounds of milk and 531.79 pounds of butter fat. Nellie of Pomeroy 28311, reentered as an aged cow, made 12436.0 pounds of milk and 750.42 pounds of butter fat. These records were made by the help of inexperienced men and they proved to Mr. Wirt that Guernseys were not hard feeders and that with good care and feed they would respond well for anyone. Since that time Advanced Register work has been in progress almost continuously and the aim is to give each cow a fair chance.

A total of twenty-one Advanced Register records, representing all ages, have been made with an average of 501.72 pounds of butter fat.

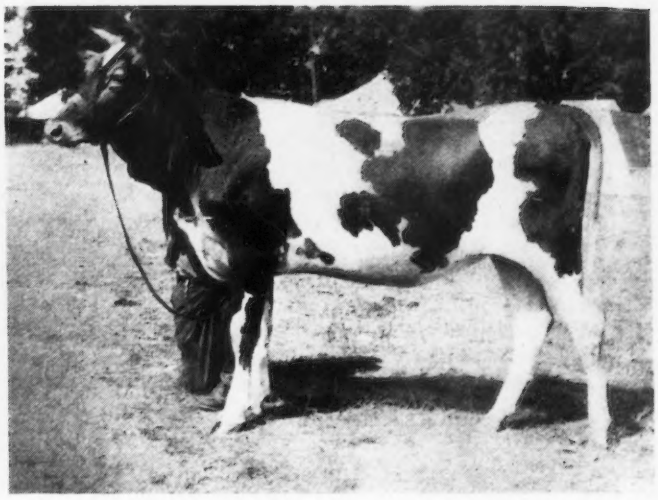
As has previously been stated the first pure bred Guernsey bull used in the herd was Glenwood of Sunny Valley 13810. Among his Advanced Register daughters are Dona of Clover Lawn 41757 with a record of 9426.70 pounds of milk and 412.99 pounds of butter fat in class B; Henrietta of Clover



BARNS AT CLOVER LAWN FARM AND (INSERT) AT RADISSON FARM

NELLIE OF POMEROY 28311, A. R. 2603

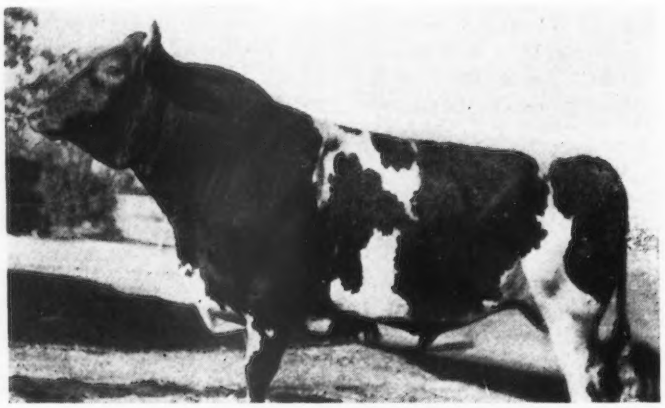
Records: 8809.50 lbs. of milk; 531.79 lbs. of butter fat, class C
12436.00 lbs. of milk; 750.42 lbs. of butter fat, class A
Sire—Hero B. 10117 Dam—Nellie Dean 27056
Breeder—C. H. Brown, Swedesboro, New Jersey
Owner—Charles Wirt, Lewiston, Minnesota



GEORGE'S BELLE OF WILDWOOD 83551

Sire—George of Chesney Farms 40697 Dam—Mabelle of Wildwood 54811
Breeder and Owner—Ott Brothers, Albert Lea, Minnesota

Lawn 41756 with 12190.80 pounds of milk and 509.71 pounds of butter fat in class E; Bud of Clover Lawn 39077 with 8692.30 pounds of milk and 406.44 pounds of butter fat in class E, a reentry of 9718.00 pounds of milk and 418.61 pounds of butter fat in class A, and a second reentry of 15582.50 pounds of milk and 642.82 pounds of butter fat in class A.



GEORGE OF CHESNEY FARMS 40697

Sire—George Washington of Fairfield Farm 10866
Dam—Pretor's Jessie 22032
Breeder—Charles D. Ettinger, Tinley Park, Illinois
Owner—Ott Brothers, Albert Lea, Minnesota

The next sire was Glendette of Pinehurst 3d 19208 and his first tested daughter was Beauty of Clover Lawn 52238. She produced 5953.30 pounds of milk and 308.07 pounds of butter fat with the requirement of 288.00 pounds of butter fat. She was on pasture with the rest of the herd and was never given the use of a box-stall or given any extra feed or care. On reentry she produced 10104.80 pounds of milk and 534.07 pounds of butter fat in class A, and on second reentry in 212 days has produced 429 pounds of butter fat. She was given no rest between the last two records. Other daughters are Glendette's Dairy Maid of Clover Lawn 52237 with 9202.70 pounds of milk and 444.67 pounds of butter fat in class D, and on reentry has produced 375.7 pounds of butter fat in 235 days; Lady Rose of Clover Lawn 51733 with 12344.90 pounds of milk and 679.71 pounds of butter fat in class A, and her full sister Lady Grace of Clover Lawn 81049 that on test has produced 355.10 pounds of butter fat in 181 days.

The third bull was Gloriana's King Masher 27645. His daughters include Masher's Dairy Maid of Clover Lawn 91026 with 9788.60 pounds of milk and 449.91 pounds of butter fat in class D; Clover Lawn's Castle 81055 with 9016.30 pounds of milk and 429.14 pounds of butter fat in class G; Clover Lawn's Sky Lark 81052 with 11283.50 pounds of milk and 505.28 pounds of butter fat in class F, and on retest has produced 272.83 pounds of butter fat in 154 days; Masher's Bud of Clover Lawn 91027 with 12490.80 pounds of milk and 565.78 pounds of butter fat in class D; and Masher's Pansy of Clover Lawn 89919 that in class GG has produced 383.09 pounds of butter fat in 260 days.

The daughters of Gloriana's King Masher 27645 were so satisfactory that the sire selected for use on his daughters carries much of the same blood lines. He is Aristo 60395 a son of Aristocrat of Harbor Hill 39246 and Old Squaw 56634. Aristocrat of Harbor Hill 39246 is by Imp. Masher's Galore 8572 and Old Squaw 56634 is by King of Chilmark 20798 and has to her credit 739 pounds of butter fat in class B. A full sister of Aristo 60395 is Squaw of Glencairne 82148 that produced 14443.5 pounds of milk and 692.70 pounds of butter fat in class G.

Clover Lawn Farm consists of one hundred acres of very fertile soil, situated two miles from a very prosperous town of about 1000 population, to which is delivered daily bottled Guernsey milk.

Robert L. and J. Cyrus Ott, proprietors of Wildwood Farm, Albert Lea, Minnesota, are farming 220 acres of as fine land as there is in Freeborn County. The farm has been in the family since May 10, 1869, and was taken over by the present owners in 1917. During their tenure the two brothers have modernized every department and introduced efficiently wherever possible. They do all the work with the aid of one hired man and it can clearly be seen that though they have few idle moments, they are enthusiastic over their own business.

They have assuredly proved the value of blooded cattle, hogs, sheep, and chickens and as an inspiration to ambitious breeders who are just beginning, the following recital of the Ott Brothers progress will be of interest.

In October, 1910, the first Guernsey blood was brought to

Wildwood Farm in the form of a grade Guernsey bull. This sire was used for two years and produced daughters that were far superior to their dams. In November, 1912, the grade sire was replaced by a pure bred bull, Aline's Mayowood General 22078. The second pure bred Guernsey bull, George of Chesney Farms 40697, was purchased on May 1, 1916. He was sired by George Washington of Fairfield Farm 10866 that has several Advanced Register daughters and is a son of Imp. King of the May 9001. The dam of George of Chesney Farms 40697 is Pretor's Jessie 22032 that has three Advanced Register records up to 631 pounds of butter fat. Pretor's Jessie 22032 is by Pretor 9316.

On May 1, 1913, Imp. Aimable II. of the Vanquiedor 34313 was purchased. She was the first pure bred female on the farm. Later two of her daughters were added to the herd. Hambro's Janette 66280, daughter of Langwater Hambro 21011, and four imported heifers are the other females that have been purchased. At present the herd consists of twenty-five registered females. The junior herd sire is May Rose Governor of Jean Du Luth 37041.

M. S. and C. A. Skaar, Hayward, Minnesota, own a practical and profitable herd of Guernseys that with three exceptions is descended from a single foundation cow purchased in 1909. The foundation cow is Maisie 3d of Maplehurst 15042 purchased from Andrew Enrud, Manchester, Minnesota.

She dropped five heifer calves. Maisie's Princess 33921, dropped in 1910, was sired by Prince of Oaklawn 8503 and has produced on official test 9108.1 pounds of milk and 409.69 pounds of butter fat in class AA. Maisie 3d's Baby, dropped in 1912, was sired by Prince of Oaklawn 15th 14677. Maisie's Duplicate 56764 was dropped in 1914, being sired by Prince of Oaklawn 15th 14677. Her record is 7509.5 pounds of milk and 418.85 pounds of butter fat in class AA. Bonny of Cor-Alfa Farm 75424 sired by Christy of Pinehurst 31st 31984 was dropped in 1917 and in class FF has produced 7279.1 pounds of milk and 400.58 pounds of butter fat. Rosette of Cor-Alfa Farm 92733 dropped in 1919 was also sired by Christy of Pinehurst 31st 31984.

In the herd are two daughters of Glenwood's Sequel 15807 and one daughter each of Jean Du Luth Dairyman 30152 and Quinten of Birchwood 56566. The present herd sires are Christy of Pinehurst 31st 31984 and Marguerite's Demonstrator 66140, the latter being sired by Yeksa's Tops of Gold's Boy 35280. Marguerite's Demonstrator 66140 is owned jointly by Cor-Alfa and Pine Ridge Farms. The three cows that are not descended from the foundation cow are Topsy's Ultra Lily 101170, McKerrow's Northern Lady 4th 102530, and Imp. Red Wing of Minnesota 87363.

Advanced Register work has been in progress for a number of years. Records are made under good but practical farm conditions and they range from 350 pounds of butter fat class G records, to almost 500 pounds.

In 1915 C. A. Skaar and his brother M. S. Skaar entered into partnership and purchased the home farm consisting of eighty acres. They have been building up a single herd and the farm since that time.

The Radisson Farm is in its infancy, having been operated as a modern farm with a pure bred dairy herd for not to exceed three years. The farm cultivates approximately 1600 acres, lying at a point fifteen miles north of the City of Minneapolis. It is owned and operated by the owners of the Radisson Hotel at Minneapolis.

The Radisson projects consist of the Radisson Hotel, the largest transient Commercial Hotel in the Northwest; the Radisson Inn, a modern Summer Resort in the Lake Minnetonka District, and the Radisson Farm.

The farm buildings are new and designed and constructed along the lines of modern building construction science. The dairy barn was erected at a cost of approximately $35,000 and is not yet entirely completed. It has dimensions of 36 by 198 feet, containing sixty stanchions, six box stalls, and four calf pens on the ground floor. The basement contains twenty-eight box stalls, maintained for test cows and as maternity stalls. The silage capacity of the barn is sufficient to carry the herd throughout the entire year. It is said that this barn is among the largest and most complete dairy barns in the state.

The dairy herd has approximately 150 head, of which 50 per cent. are registered and the balance are high producing grades.

The herd has eight cows on official test. The first to finish is a two year old, Tricksey's Rose of Mukwonago 98660, that made 9476.80 pounds of milk and 547.85 pounds of butter fat.

The herd sire, Sunnybrook Royalist 62614, was purchased from C. D. Cleveland, owner of the Sunnybrook Farms, Eatontown, New Jersey. Sunnybrook Royalist 62614 was sired by Highpoint Cavalier 49124, whose dam Cavalier's Helen 65648 has a record of 12668.30 pounds of milk and 734.34 pounds of butter fat in class F. His dam, Sunnybrook Althea 65472, also owned by the Radisson Farm has an Advanced Register record of 10532.40 pounds of milk and 570.44 pounds of butter fat in class G.

She is due to calve in December by Saugerties Royal Prince 59532, when she will again be run on official test. Her dam was Alphea of Pinehurst 2d 29722, with a record of 14716.90 pounds of milk and 810.43 pounds of butter fat in class A.

The hog department has upward of 700 Berkshire hogs, whereof approximately one hundred are registered.

The owners of the Radisson Farm have the means and the desire to make the Radisson Guernsey herd and the Berkshire herd the superior and leading herds in the middle west, and the public may confidently look to the Radisson Farm for the production of stock that will be leaders in their respective classes.

MINNESOTA STATE FAIR

Thirty-four Breeders Exhibit 124 Head September 3 to 10

A YEAR ago at the Minnesota State Fair fifteen Minnesota exhibitors, for the most part novices, made one of the best exhibits of Guernseys ever shown at the Minnesota State Fair. At that time strong competition was entered by the Jones and McKerrow herd, which so successfully made the circuit of shows and exhibitions. This year, however, the entire exhibition was confined to Minnesota exhibitors and we are proud to point to the fact that instead of fifteen, we had thirty-four Minnesota exhibitors, totaling in entries 124 head, as compared to eighty Minnesota cattle one year ago.

Five complete county herds, numbering ten head each, were led into the arena and but for a piece of misfortune on the part of making entries which barred one animal, there should have been six county herds on exhibit. This of course, accounts for the large number of exhibitors, but after viewing the splendid exhibit we are inclined to think that the county herd idea is of immense help toward encouraging new ex-

hibitors of the value of advertising in this way.

We have mentioned the quantity as regards the number of cattle and the number of exhibitors. As to quality, in the opinion of both the judges and out of state visitors, this show was one of the best they had seen in a long time at any state fair.

It has been a long time since nine aged bulls have been led into the ring at our state fair, representing the Guernsey breed, and when this class was led by such individuals as Ladysmith's Cherub 30760 and George of Chesney Farms 40697, we can point to the fact that the best in both the state and nation are coming out. In all the classes the entries ranged from four to fifteen individuals and the quality of type in each was such as to warrant very careful study on the part of Gavin McKerrow, who rendered acceptional service in placing the awards. In the bull classes Ladysmith's Cherub 30760 showed in his usual form and won his class followed by a typey individual, George of Chesney Farms 40697, owned by Ott Brothers of Albert Lea. Cherub's Pearl Royal of Shorewood 58824, a son of Ladysmith's Cherub 30760 and out of Pearl of Pomeroy 40325 after being made grand champion at Milwaukee again repeated the performance being shown in the two year old class. We feel that in coming exhibits, barring accidents, this splendid individual should make his presence felt to a very great extent. A son of Maxim of Linda Vista 42270 owned by John Jobes of Osseo, the only entry, gave splendid competition in this class, and with some more conditioning should make a very desirable entry at the National Dairy Show.

In the senior yearling class Frissdale King Susie 61541 and Sunnybrook Royalist 62614 owned by E. R. Frissell and the Radisson Farm, respectively, fought it out for first place, the entry of the Radisson Farm finally being chosen on account of superior quality of handling, more refinement about the head and being cleaner cut in the thighs. These two individuals were closely followed by the entries of Perry Johnson, and Whitney and Marsh of Albert Lea. Floridale General Washington 65326, the first prize junior bull calf at Minnesota a year ago, took the blue as junior yearling and the calf that he fought it out with at Waterloo and Chicago, Bonnie Boy of Maplewood 65976, owned by Nels Mattson and Sons of Cannon Falls, was placed second.

Some very good quality was entered in the senior bull calf class which was won after careful consideration by Cherub's Resolute of Shorewood 71989 with Floridale Secret King 69579 in second place. The Hageman entry again won first place in the junior bull calf class on Floridale King Julian 74011.

It may be said at this time that the Hageman entries as well as those of Mr. Tenney of Shorewood Farm with the exception of three individuals were entirely bred by exhibitors and shown as breeders herds. Wonderful uniformity existed in these two entries and the two breeders furnished exceptional competition for each other throughout the show.

Ma Chere Procris 55855 was not to be denied the blue ribbon and the honor of senior and grand champion female showing as an aged cow. She did have a very close contender in Lassie of Maplewood 103062 owned by Victor Steele of Albert Lea, which carried away the junior championship over Mr. Tenney's junior yearling heifer Shorewood's Lady La Verne 107093. I feel that the class for junior championship was in the estimation of the ringside one of the closest line-ups of individuals ever gathered in a ring.

The three year old class in the females was not as strong as some of the others from the standpoint of entries and quality. The Shorewood Farm entries had no trouble in winning in the group classes. Frissdale Farm showed the most uniform graded herd with Ott Brothers of Albert Lea second.

In young herds uniformity of type was evidence in the Hageman entries, again asserting itself for first place.

In the calf herd, Shorewood Farm and the Hageman entry were very close. Probably a bit more size and scale for age, and a trifle more uniformity winning for the Shorewood entry.

The awards were as follows:

Bull, 3 Years or Over (Eight Entries)

1. Ladysmith's Cherub 30760, D. D. Tenney, Crystal Bay, Minnesota
2. George of Chesney Farms 40697, Ott Brothers, Albert Lea, Minnesota
3. Roberts' Boy of Minnesota 41524, Mrs. H. C. Woolson, Thief River Falls, Minnesota
4. Duenota 3d's Son 40983, University Farm, St. Paul, Minnesota
5. St. Austell Souvenir's Dandy Laddie 39720, Frissdale Farm, Hopkins, Minnesota
6. Tricksey's King of Sunnyside 45608, J. C. Brinkman Zumbrota, Minnesota
7. Gay Lad of Otisco 38337, Albert R. Schwenke, Waseca, Minnesota

Bull, 2 Years and Under 3 (Four Entries)

1. Cherub's Pearl Royal of Shorewood 58824, D. D. Tenney
2. Maid's Master of Lakeside 58716, John H. Jobes, Osseo, Minnesota
3. Island Farm's Beda's May King 56875, Victor Steele, Albert Lea, Minnesota
4. May Rose Secret of Woodend 59444, Clinton M. Jepson, Zumbrota, Minnesota

Bull, 18 Months and Under 2 Years (Five Entries)

1. Sunnybrook Royalist 62614, Radisson Farm, Anoka, Minnesota
2. Frissdale King Susie 61541, Frissdale Farm,
3. Burr Oaks May King 64770, Perry N. Johnson, Thief River Falls, Minnesota
4. Bobby of Maplewood 63335, Whitney and Marsh, Albert Lea, Minnesota
5. Floridale Herald Governor 62663, C. E. Swenson and Son, Chisago City, Minnesota

Bull, 1 Year and Under 18 Months (Five Entries)

1. Floridale General Washington 65326, L. E. Hageman and Sons, Hastings, Minnesota
2. Bonnie Boy of Maplewood 65976, Nels Mattson and Son, Cannon Falls, Minnesota
3. Marguerite's Demonstrator 66140, M. S., C. A. and Chris Skaar, Hayward, Minnesota
4. Frissdale Prince's Jim 63392, Frissdale Farm
5. Rose King of Cedar Creek 67590, Frank Patchen, Constance, Minnesota

Bull, 6 Months and Under 12 (Twelve Entries)

1. Cherub's Resolute of Shorewood 71989, D. D. Tenney
2. Floridale Secret King 69579, L. E. Hageman and Sons
3. Cherub's Dart of Shorewood 71286, D. D. Tenney
4. Frissdale Susie's Prince Charming 68601, Frissdale Farm
5. Buster of Maplewood 72880, Victor Steele
6. Maxim of Sherwood Farm 73236, George E. Sherwood, Kimball, Minnesota
7. Minnewashta Masher 70975, Bert Page, Excelsior, Minnesota
8. Rex's Lad of Cedar Creek 71763, Frank Patchen
9. AlRoSch Sunlight Golden Noble May Rose, Albert R. Schwenke,

Bull, Under 6 Months (Four Entries)

1. Floridale King Julian 74011, L. E. Hageman and Sons
2. Glen of Cor-Alfa Farm 4th 71434, M. S. and C. A. Skaar
3. Entry by A. L. French, Anoka, Minnesota
4. Itchen May King's Aristocrat 72240, R B. Shepard, St. Paul, Minnesota

Cow, 4 Years or Over (Thirteen Entries)

1. Ma Chere Procris 55855, D. D. Tenney
2. Cifs 45096, F. B. Conklin, Thief River Falls, Minnesota
3. Imp. Arbutus of St. Croix 54123, Frissdale Farm
4. Imp. Myra of Oakley 73781, Perry N. Johnson, Thief River Falls, Minnesota
5. Rival's Dawn of Norwood 35275, J. C. Brinkman
6. Bonnie of Waveland 41737, Radisson Farms
7. Zoms Nellie 71875, R. B. Shepard
8. Topaz's Pearl of Arnott 53517, Ott Brothers

Cow, 3 Years and Under 4 (Four Entries)

1. Cherub's Miss Mademoiselle of Shorewood 84920, D. D. Tenney
2. Lil of Beirnetown 80377, University Farm
3. Floridale May Rose 87330, L. E. Hageman and Sons
4. Governor's Lady of the North 80688, F. B. Conklin

Cow, 2 Years and Under 3 (Nine Entries)

1. Cif's Pearl 90009, F. B. Conklin
2. Glorianna of Edgemoor 89829, Radisson Farms
3. Polly's Cora of Fair Meadows 92622, Radisson Farms
4. Lassie of Capital View 97392, Frissdale Farm
5. Rosette of Cor-Alfa Farm 92733, M. S. and C. A. Skaar
6. Phillis of Wildwood 104954, Ott Brothers
7. Stella of Crystal View 99676, Albert R. Schwenke

Heifer, 18 Months and Under 2 Years (Fourteen Entries)

1. Lassie of Maplewood 103062, Victor Steele
2. Floridale Merry Lady 104856, L. E. Hageman and Sons
3. St. Croix Chloe 100846, University Farm
4. Topsy's Ultra Lily 101170, Radisson Farm
5. Austerlitz's Rouge of Elmo 99143, Melvin Parchen
6. Morning Star Carolore 99376, Frissdale Farm
7. Ultra Elizabeth Beauty 101497, Radisson Farm
8. Governor's White Rose of Pleasant Point 103393, Martin Luth, Red Wing, Minnesota

Heifer, 1 Year and Under 18 Months (Nine Entries)

1. Shorewood Lady La Verne 107093, D. D. Tenney
2. Chene King's Northern Lady 106721, Radisson Farm
3. Frissdale's Elsie 104802, Frissdale Farm
4. Cherub's Diamond of Chippewa 108538, F. B. Conklin
5. Frissdale Butter Queen 113044, Frissdale Farm
6. Mabel Pride of Green Acres 105322, R. B. Shepard
7. Sunny Cora of Roadside Farm 106845, University Farm
8. Bashful Girl 112849, Albert R. Schwenke

Heifer, 6 Months and Under 12

1. Cloverleaf of Radisson 113371, Radisson Farm
2. Cherub's Golden Girl of Shorewood 117548, D. D. Tenney
3. Floridale Merry Maid 113278, L. E. Hageman and Sons
4. Grace of Fair Meadows 119911, A. L. French
5. Cherub's Goldie of Fair Meadows 115966, A. L. French
6. Aimable of Wildwood 115386, Ott Brothers
7. Noble's Pride of Burr Oaks 119986, Perry N. Johnson
8. Lass of Cedar Creek 116545, Frank Parchen
9. Paul's Beauty of Big Maple 118458, G. A. Benrud

Heifer, Under 6 Months

1. Floridale Maid of Honor 121089, L. E. Hageman and Sons
2. Cherub's Peggy of Shorewood, D. D. Tenney
3. Tristan's May Rose of Glen Eden, Edwin B. Manchester, Hopkins, Minnesota
4. Pauline of Green Acres 118264, R. B. Shepard
5. Shirley of Cor-Alfa Farm 116579, M. S. and C. A. Skaar
6. Betty of Cor-Alfa Farm 116580, M. S. and C A. Skaar
7. Flower Girl of Radisson, Radisson Farm
8. Golden Rosebud of Cherry Hyde, John H. Dankers, Lake City, Minnesota
9. Ann of Crystal View 118606, Albert R. Schwenke

Senior and Grand Champion Bull

Cherub's Pearl Royal of Shorewood 58824, D. D. Tenney

Junior Champion Bull

Cherub's Resolute of Shorewood 71989, D. D. Tenney

Senior and Grand Champion Female

Ma Chere Procris 55855, D. D. Tenney

Junior Champion Female

Lassie of Maplewood 103062, Victor Steele

Exhibitor's Herd

1. Frissdale Farm, showing
   St. Austell Souvenir's Dandy Laddie 39720
   Frissdale King Susie 61541
   Lassie of Capital View 97392
   Frissdale's Elsie 104802
   Ace's Huckleberry of City Home
2. Ott Brothers, showing
   George of Chesney Farms 40697
   Topaz's Pearl of Arnott 53517
   Phillis of Wildwood 104954
   Marie of Wildwood 101139
   Aimable of Wildwood 115386
3. Albert R. Schwenke, showing,
   Gay Lad of Otisco 38337
   Jessie A of Cleveland 59976
   Stella of Crystal View 99675
   Bashful Girl 112849
   Ann of Crystal View 118606

Breeders' Young Herd

1. L. E. Hageman and Sons, showing,
   Floridale General Washington 65326
   Floridale Lily Valentine 103078
   Floridale Merry Lady 104856
   Floridale Merry Maid 113278
   Floridale Maid of Honor 121089
2. Frissdale Farm showing,
   Frissdale King Susie 61541
   Frissdale's Elsie 104802
   Frissdale Butter Queen 113044
   Frissdale Violet 117195
   Frissdale Queen 116030

Calf Herd

1. D. D. Tenney, showing,
   Cherub's Resolute of Shorewood 71989
   Cherub's Golden Girl of Shorewood 117548
   Cherub's Peggy of Shorewood
2. L. E. Hageman and Sons, showing
   Floridale Secret King 69579
   Floridale Lily Valentine 103078
   Floridale Maid of Honor 121089

3. A. L. French, showing,
Bull calf out of Miriam Belle of Fair Meadows 49575
Cherub's Goldie of Fair Meadows 115966
Grace of Fair Meadows 119911

4. M. S. and C. A. Skaar, showing,
Glen of Cor-Alfa Farm 4th 71434
Shirley of Cor-Alfa Farm 116579
Betty of Cor-Alfa Farm 116580

5. Frissdale Farm, showing,
Frissdale Susie's Prince Charming 68601
Frissdale Violet 117195
Frissdale Queen 116030

Get of Sire

1. D. D. Tenney on Get of Ladysmith's Cherub 30760 showing,
Cherub's Pearl Royal of Shorewood 58824
Cherub's Miss Mademoiselle of Shorewood 84920
Shorewood Lady Le Verne 107093
Floridale Maid of Honor 121089

2. L. E. Hageman and Sons on Get of Merry May King 50285 showing,
Floridale Secret King 69579
Floridale Merry Lady 104856
Floridale Merry Maid 113278
Floridale Maid of Honor 121089

3. Frissdale Farm on Get of Prince Raymond of City View 48568 showing,
Frissdale Prince's Jim 63392
Frissdale Susie's Prince Charming 68601
Frissdale Louise 101465
Frissdale's Elsie 104802

4. A. L. French on Get of Dairymaid's Cherub of the Prairie 48139 showing,
Cherub of Fair Meadows 73341
Bull calf out of Miriam Belle of Fair Meadows 49575
Cherub's Goldie of Fair Meadows 115966
Grace of Fair Meadows 119911

5. Ott Brothers on Get of George of Chesney Farm 40697 showing,
Phillis of Wildwood 104954
Marie of Wildwood 101139
Countess Lou of Wildwood 115387
Aimable of Wildwood 115386

Produce of Dam

1. Frissdale Farm on Produce of Susie of Skillet Creek 64097, showing,
Frissdale King Susie 61541
Frissdale Susie's Prince Charming 68601

2. L. E. Hageman and Sons on Produce of Squire's Lucretia Maid 62164 showing,
Floridale May Rose 87330
Floridale Merry Maid 113278

3. R. B. Shepard on Produce of Zoms Nellie 71875 showing,
Mabel Pride of Green Acres 105322
Pauline of Green Acres 118264

4. Ott Brothers on Produce of Imp. Aimable II. of the Vanquiedor 34313 showing,
Marie of Wildwood 101139
Aimable of Wildwood 115387

5. Perry N. Johnson on Produce of Imp. Brickfield's Pride 34313 showing,
Burr Oaks May King 64770
Jean Du Luth Phyllis 45611

6. F. B. Conklin on Produce of Cifs 45096 showing,
Governor's Lady of the North 80688
Cif's Pearl 90009

County Group

1. Hennepin, showing,
Ladysmith's Cherub 30760
Cherub's Miss Mademoiselle of Shorewood 84920
Ma Chere Procris 55855
Cherub's Pearl Royal of Shorewood 58824
Imp. Arbutus of St. Croix 54123
Shorewood Lady La Verne 107093
Frissdale's Elsie 104802
Cherub's Resolute of Shorewood 71989
Tristan's May Rose of Glen Eden

2. Anoka, showing,
Cloverleaf of Radisson Farm 113371
Cherub's Goldie of Fair Meadows 115966
Grace of Fair Meadows 119911
Bull calf out of Miriam Belle of Fair Meadows 49575
Austerlitz's Rouge of Elmo 99143
Chene King's Northern Lady 106721
Sunnybrook Royalist 62614
Bonnie of Waveland 41737
Glorianna of Edgemoor 89829
Polly's Cora of Fair Meadows 92622

3. Freeborn, showing,
Cherub's Dart of Shorewood 71286
Aimable of Wildwood 115386
Topsy's Ultra Lily 101170
Lassie of Maplewood 103062
Polly Haddon of Iowa 43362
Topaz's Pearl of Arnott 53517
Rosette of Cor-Alfa Farm 92733
Bobby of Maplewood 63335
Island Farm's Beda's May King 56875
George of Chesney Farms 40697

4. Pennington, showing,
Maid's Master of Lakeside 58716
Burr Oaks May King 64770
Stranford's Gouvernante 46206
Cifs 45096
Jean Du Luth Phyllis 45611
Imp. Myra of Oakley 73781
Cif's Pearl 90009
Cherub's Diamond of Chippewa 108538
Noble's Valentine of Burr Oaks 118514
Noble's Pride of Burr Oaks 119986

5. Goodhue, showing,
Tricksey's King of Sunnyside 45608
May Rose Secret of Woodend 59444
Rival's Dawn of Norwood 35275
Bonnie Boy of Maplewood 65976
May King's Bell 104902
Governor's White Rose of Pleasant Point 103393
Sequel's Stars and Stripes 104224
Carbow Queen of Maplewood
Paul's Beauty of Big Maple 118458
Golden Rosebud of Cherry Hyde

NEW YORK STATE FAIR

Seventeen Breeders Exhibit 146 Guernseys September 12 to 17

THE New York State Fair, held at Syracuse, is one of the great state fairs of the Union. It has in past years been handicapped in some details which would discourage a bigger and better showing of dairy cattle but these features are gradually being taken care of through a constructive program for betterment. In no previous single year has greater improvement been made than in the last one.

George F. Fitts, the new commissioner in charge, and Professor Savage of Cornell University, superintendent of cattle, have worked hard to accomplish results and they are to be credited with having at last secured a judging pavilion. It is an open air type but serves the purpose. It is too small but is as large as funds available would permit. Next year they plan to have announcers and blackboards in the arena, and to provide numbers to be carried by the attendants of cattle.

The Guernsey show has often been a disappointment but this year both quality and quantity were there. One hundred forty-six were shown, of which 116 were shown in the open classes and the remainder in county herds.

The following were the exhibitors: The Oaks Farm, Cohasset, Massachusetts; Appletree Point Farm, Burlington, Vermont; H. W. Duguid, Syracuse, New York; Breidablik Farm, Willmington, Delaware; M. A. Ryan, Batavia, New York; John Kelley, Baldwinsville, New York; J. L. Adsit, Syracuse, New York; Babcock and Millard, Ithaca, New York; George White, Coxsackie, New York; S. F. Greene, Coxsackie, New York; Thomas H. Munro, Camillus, New York; Green County Guernsey Club, New York; Onondaga County Guernsey Club, New York; Martha Voorhees, Memphis, New York; E. B. Whitcomb, Round Top, New York; Allen Estate, Ithaca, New York, and Royce Estate, Ithaca, New York.

Rose's Golden Cherub of the Prairie 48137 won in the aged bull class over Brookmead's Taurus of Breidablik 47887 on finish, style and better withers and head. He is an excellent individual and proved it by taking senior and grand championship honors. His extreme dairy type appealed to J. S. Clark of Mixter Farm, Hardwick, Massachusetts.

There were many interesting classes but as usual more so among the females than in the male classes. The aged cow class had eleven entries and not one poor rump or udder in the entire group. The competition was between Imp. Duchess of Prospect 72172 of the Appletree Point Farm, and Miss Spotswood of A. D. F. 66091 of the Oaks Farm herd. Imp. Duchess of Prospect 72172 was placed up due to her excellent udder and general appearance. The other cow had defeated her at a previous show because of her wonderful middle and general capacity but in this case it was the consensus of opinion that she should not be placed at the head. Imp. Duchess of Prospect 72172 continued her winning and captured the senior and grand champion ribbons.

Several interesting facts developed as the judging proceeded. Four of the get of Gayhead's Ultra May King 40432 which were shown captured three firsts and a second. An assembled group from Tompkins County and Green County were always near the top.

Appletree Point's Dolly Dimple 104719, a full sister to Deanie's Marose of Appletree Point 62742, the bull calf that won so consistently last year, won in his class and the junior championship.

The awards were as follows:

BULL, 3 YEARS OR OVER (six entries)

1. Rose's Golden Cherub of the Prairie 48137, U. A. Woodbury II., Burlington, Vt.
2. Brookmead's Taurus of Breidablik 47887, Breidablik Farm, Wilmington, Del.
3. Young Hero's Glenwood's Erdina, M. A. Ryan, Batavia, N. Y.
4. Imp. Blanchette's Honour of Oaks Farms 58264, The Oaks Farm, Cohasset, Mass.
5. Langwater Trojan 47035, H. W. Duguid, Syracuse, N. Y.

BULL, 2 YEARS AND UNDER 3 (four entries)

1. Gayhead's Ultra Cavalier 58836, E. B. Whitcomb, Round Top, N. Y.
2. Noble Queen El Moore's Prince 61315, M. A. Ryan
3. Pretoria's Noble Count 56707, M. A. Ryan
4. Breidablik Successor 60797, Breidablik Farm

BULL, 1 YEAR AND UNDER 2 (five entries)

1. Cramond Chieftain 60857, The Oaks Farm
2. Sequel's Glory Boy of Winter Clove 66308, S. I. Greene, West Coxsackie, N. Y.
3. Daisy Pearl's Marose of Appletree Point 64439, Martha Voorhees, Memphis, N. Y.
4. May King Raider of Weedywold 64278 Estate Charles H. Royce, Ithaca, N. Y.
5. Gold Raider's Bell El Moore's Son, M. A. Ryan

BULL, 2 MONTHS AND UNDER 12 (five entries)

1. Appletree Point's Marose Sensation 70813, U. A. Woodbury II.
2. Appletree Point's Cavalier 73148, U. A. Woodbury II.
3. Sentry of Oaks Farm 73568, The Oaks Farm
4. Poilu's Independence 68201, Breidablik Farm
5. Mollie's Sam of Munroholm 72262, Thomas H. Munro, Camillus, N. Y.

COW, 4 YEARS OR OVER (eleven entries)

1. Imp. Duchess of Prospect 72172, U. A. Woodbury II.
2. Miss Spotswood of A. D. F. 66091, The Oaks Farm
3. Fantinelily King 47932, L. S. White, Cairo, N. Y.
4. Electa El Moore 46301, M. A. Ryan
5. Azelia Bay 54215, Breidablik Farm

COW, 3 YEARS AND UNDER 4 (seven entries)

1. Joy El Moore 83078, M. A. Ryan
2. Ultra May's Glory of Winter Clove 87550 E. B. Whitcomb
3. Miron's Giddy Girl 83600, Breidablik Farm
4. Rose Vein 85573, Martha Voorhees

COW, 2 YEARS AND UNDER 3 (five entries)

1. Gayhead's Ultra Beauty 95949, George M. White
2. Mabel's Butter Queen 91696, The Oaks Farm
3. Nancy's Betsey of Bellview 99345, U. A. Woodbury II.
4. Viburnum of Weedywold 94669, Estate Charles H. Royce
5. Breidablik Maggie 97935, Breidablik Farm

HEIFER, 18 MONTHS AND UNDER 2 YEARS (six entries)

1. Gayhead's Ultra Glory 104462, George M. White
2. Moonlight's Nantaska of Oaks Farm 106534, The Oaks Farm

3. Grace of Seneca River,
John H. Kelley, Baldwinsville, N. Y.
4. Gold Raider's Joy El Moore 109694, M. A. Ryan
5. Breidablik Mary Ann 103478, Breidablik Farm

HEIFER, 1 YEAR AND UNDER 18 MONTHS (fourteen entries)

1. Appletree Point's Dolly Dimple 104719,
U. A. Woodbury II.
2. Gayhead's Daisy 107062, George M. White
3. Moonlight's Helen of Oaks Farm 106542, The Oaks Farm
4. Princess of Seneca River, John H. Kelley
5. Breidablik Rosamond 103483, Breidablik Farm

HEIFER, 6 MONTHS AND UNDER 12 (seventeen entries)

1. Grace's Secret of High Rocks 114298, S. F. Greene
2. Appletree Point's Peerless Ellerslie 115395,
U. A. Woodbury II.
3. Gleniva of Sunnygables 115593
H. E. Babcock, Ithaca, N. Y.
4. Blanchette's Monica of the Oaks 120297, The Oaks Farm
5. Beatrice of Munroholm 116747, Thomas H. Munro

HEIFER, UNDER 6 MONTHS (five entries)

1. Appletree Point's Deanie 115393, U. A. WoodburyII.
2. Belva May of Lickbrook 120398,
F. R. Allen, Ithaca, N. Y.
3. Leader's Dutchess of Oaks Farm, The Oaks Farm
4. Breidablik Sunny Rose 117895, Breidablik Farm
5. Appletree Point's Miranda 117734, U. A. Woodbury II.

SENIOR AND GRAND CHAMPION BULL

Rose's Golden Cherub of the Prairie 48137,
U. A. Woodbury II.

JUNIOR CHAMPION BULL

Appletree Point's Marose Sensation 70813, U.A.Woodbury II.

SENIOR AND GRAND CHAMPION FEMALE

Imp. Duchess of Prospect 70427, U. A. Woodbury II.

JUNIOR CHAMPION FEMALE

Appletree Point's Dolly Dimple 104719, U. A. Woodbury II.

BEST ADVANCED REGISTER COW, BRED AND OWNED IN NEW YORK STATE (two entries)

1. May Queen of Munroholm 72172, Thomas H. Munro
2. Miss Snub 45855, Thomas H. Munro

EXHIBITOR'S HERD (five entries)

1. U. A. Woodbury II., showing
Rose's Golden Cherub of the Prairie 48137
Appletree Point's Dolly Dimple 104719
Imp. Duchess of Prospect 70427
Appletree Point's Deanie 115393
Nancy's Betsey of Bellview 99345
2. The Oaks Farm, showing
Imp. Blanchette's Honour of Oaks Farm 58264
Miss Spotswood of A. D. F. 66091
Mabel's Butter Queen 91696
Blanchette's Monica of the Oaks 120297
Moonlight's Helen of Oaks Farm 106542
3. Breidablik Farm, showing
Brookmead's Taurus of Breidablik 47887
Miron's Giddy Girl 83600
Breidablik Maggie 97935
Breidablik Mary Ann 103478
Breidablik Minnehaha 111099
4. M. A. Ryan, showing
Young Hero's Glenwood Erdina
Electa El Moore 46301
Joy El Moore 83078
Gold Raider's Joy El Moore 109694
Gold Raider' Julia El Moore
5. John H. Kelley, showing
Paddie McCue of Maple Glen 35324
Lola of Springwater 55105
Paddie's Lassie of Seneca River 95869
Grace of Seneca River
Louise of Seneca River

BREEDER'S YOUNG HERD (five entries)

1. U. A. Woodbury II., showing
Appletree Point's Deanie 115393
Imp. Duchess of Prospect 72172
Appletree Point's Powder Puff 115344
Appletree Point's May Queen 104720
Appletree Point's Marose Sensation 70813
2. The Oaks Farm, showing
Leader's Duchess of Oaks Farm
Blanchette's Monica of the Oaks 120297
Moonlight's Helen of Oaks Farm 106542
Moonlight's Nantaksa of Oaks Farm 106534
Cramond Chieftain 60857
3. Breidablik Farm, showing
Poilu's Independence 68201
Breidablik Minnehaha 111099
Breidablik Rosamond 107062
Breidablik Polly 108904
Breidablik Unique 103477
4. M. A. Ryan, showing
Gold Raider's Bell El Moore's Son
Gold Raider's Rose El Moore's Heifer
Gold Raider's Joy El Moore 109694
Gold Raider's Julia El Moore
Gold Raider's Lady El Moore
5. John H. Kelley showing
Prince of Seneca River
Grace of Seneca River
Princess of Seneca River
Louise of Seneca River
Hilda of Seneca River

CALF HERD (five entries)

1. U. A. Woodbury II., showing
Appletree Point's Marose Sensation 70813
Appletree Point's Powder Puff 115394
Appletree Point's Deanie 115393
2. The Oaks Farm, showing
Sentry of Oaks Farm 73568

Leader's Duchess of Oaks Farm
Blanchette's Monica of the Oaks 120297
3. Breidablik Farm, showing
Poilu's Independence 68201
Breidablik Sunny Rose 117895
Breidablik Minnehaha 111099
4. M. A. Ryan, showing
Gold Raider's Electra Boy
Gold Raider's Julia El Moore
Gold Raider's Lady El Moore
5. Babcock and Millard

GET OF ONE SIRE (five entries)

1. U. A. Woodbury II., on Get of Pencoyd's Secret Marose 48332, showing
Appletree Point's Marose Sensation 70813
Appletree Point's Powder Puff 115394
Appletree Point's Deanie 115393
Appletree Point's May Queen 104720
2. George M. White on Get of Gayhead's Ultra May King 40432, showing
Gayhead's Ultra Cavalier 58836
Gayhead's Ultra Beauty 95949
Gayhead's Ultra Glory 104462
Heifer
3. Thomas H. Munro on Get of Uncle Sam of Linda Vista 26894, showing
Mollie's Sam of Munroholm 72262
Sam's Queen of Munroholm 116746
Beatrice of Munroholm 116747
Mary of Munroholm 117702
4. Breidablik Farm on Get of Brookmead's Taurus of Breidablik 47887, showing
Breidablik Minnehaha 111099
Breidablik Sunny Rose 117895
Breidablik Maggie 97935
Breidablik Mary Ann 103478
5. M. A. Ryan on Get of Itchen Gold Raider's Son 48987, showing
Gold Raider's Joy El Moore 109694
Gold Raider's Electra Boy
Gold Raider's Julia El Moore
Gold Raider's Lady El Moore

PRODUCE OF COW (five entries)

1. Thomas H. Munro on Produce of Mollie Masher of Locust Lawn 68372, showing
Beatrice of Munroholm 116747
May Queen of Munroholm 72172
2. M. A. Ryan on Produce of Joy El Moore 83078, showing
Gold Raider's Joy El Moore 109694
3. Thomas H. Munro on Produce of May King's Beatrice 55764, showing
Mollie's Sam of Munroholn 72262
Mollie Noble of Munroholm 85210
4. Breidablik Farm on Produce of Forget-me-not of Cedartop 38291, showing
Breidablik May Dewdrop 108903
Breidablik Royal Master 48195
5. John H. Kelley, showing
Prince of Seneca River
Louise of Seneca River

BEST FOUR COWS OVER 3 YEARS (one entry)

1. The Oaks Farm, showing
Miss Spotswood of A. D. F. 66091
Imp. Era of Clovelly 110626
Moonlight's Maiden Fair 86576
Mabel's Butter Queen 91696

BEST FOUR COWS, 2 YEARS OR OVER BRED BY EXHIBITOR (one entry)

1. M. A. Ryan

EASTERN STATES EXPOSITION

Nine Breeders Exhibit 83 Head September 18 to 24

THE Eastern States Exposition has again made new history for quality of live stock and number of exhibitors, and is one of the few fairs in America that this year has broken attendance records. The gates were opened to the public on Sunday, September 18. It is the one place where all New England meets her sister states to renew acquaintances and compare accomplishments.

Sound agriculture in New England, for the most part at least, is built around the dairy industry. The dairy cow is and always will be the real means of economical production of the largest amount of food from New England farms for New England people. It was therefore a great surprise to find that $700 was offered in prizes to boys and girls in baby beef classes. Many of the entries were made by dairy farmers' boys and girls. It is unsound teaching and an impossible type of agriculture for New England.

Who is to be "called," so to speak, for this wild cat idea? Not the show management, not the beef enthusiasts, not the boys and girls, but the dairymen!

Fieldmen should present facts to club leaders, who often follow the channels of least resistance, so that they will have the opportunity to know that they are following an antiquated type of agriculture, so far as New England is concerned. Dairy extension men from the colleges also have been asleep on this phase of their work. The Guernsey men are ready to work for a real showing of club heifers in the future years.

Showing cattle in New England is an art as old as agricultural education in America. Long before our colleges were started the Yankee used the ring as his schooling and The Eastern States Exposition is an educational institution worthy of the support of the East.

Many times the value of social contacts is given too little value in the presentation of the value of showing. Easily half the value is in the ringside conferences and renewal of friendships and the making of new friends .

The cattle barns have been greatly improved by the new forced ventilating system. The air was fresh and free from odors at all times.

Guernseys were out in better numbers than last year and the quality shown has not been equaled since the National Dairy Show held in 1916. New exhibitors were out, and to these men much credit is due. They made a good showing. Their animals were well fitted and carefully selected.

George M. White, Coxsackie, New York, placed the ribbons. His work was excellent. In a very few cases the ringside thought he had overlooked an animal, but when he gave his reasons they were satisfied.

Nine exhibitors showed eighty-three head none of which were poor individuals. The exhibitors were: A. W. Abbott, Augusta, Maine; Breidablik Farm, Wilmington, Delaware; J. Hagar, Westfield, Massachusetts; Massachusetts Agricul-

tural College, Amherst, Massachusetts; R. S. Norton, Falmouth Foreside, Maine; The Oaks Farm, Cohasset, Massachusetts; G. W. St. Amant, Falmouth, Massachusetts; U. A. Woodbury II., Burlington, Vermont; and W. A.Sherman, Plympton, Massachusetts.

Rose's Golden Cherub of the Prairie 48137, shown by U. A. Woodbury II. won over Brookmead's Taurus of Breidablik 47887. The judge made the placings on the better top line, a cleaner cut head and neck, less open withers and better cut up in the twist. Rose's Golden Cherub of the Prairie 48137 repeated his feat of winning the senior and grand champion honors, which he had performed at Charter Oak Fair, Hartford, Connecticut, and at the New York State Fair. Three times he has been the winner under three judges. He will find a new home at the close of the far circuit with T. H. Munro, Munroholm, Camillus, New York. Mr. Munro has not only selected a sire with individuality, but one whose dam made nearly 500 pounds of butter fat in class G in eight months. She died before the year was completed due to injuries resulting from swallowing a nail.

Appletree Point's Marose Sensation 70813 again won in the class of senior calves, while Appletree Point Cavalier 73148 won in the junior class. These two young bulls have been against each other three times and the younger one captured the junior championship this time. It was a close decision at best but the younger one has a better head and better style, though the other has more dairy indications.

It will be a long time before eastern followers of the show ring will see a better class of aged cows than were placed at Springfield. Splitsilk of Edgemoor 94253, shown by George W. St. Amant, was a popular choice at the ringside, but the judge saw her lacking to the extent of placing her fifth. She was to heavy in the withers to suit him and her udder quality did not satisfy him.

Imp. Duchess of Prospect 70427, shown by U. A. Woodbury II., won for the third time in four shows. She was placed over The Oaks Farm entry, Miss Spotswood of A. D. F. 66091, due to a better udder and the judge found that though she carried a smaller middle, her spring of rib was far superior to anything in the class.

In the three year class George W. St. Amant's entry of Golden Rod of Edgemoor 81458 defeated Miron's Giddy Girl 83600, exhibited by Breidablik Farm. What was probably the closest competition in the open classes was found in this case. The placing was made on the better style and finish, head character, and front development of Golden Rod of Edgemoor 81458, Miron's Giddy Girl 83600 being better in the rump and tail setting.

Branford Foremost Faithful 89897 entered by George W. St. Amant won in the two year class over Mabel's Butter Queen 91696 on finish, a better wither and dairy development.

Strelsa 98956, a daughter of Milkmaid's Ultra King 44208 and Sadie Netherfauld 46198, and shown by G. W. St. Amant was an easy winner in the senior yearling class. Rarely is the development of udder on a heifer of her age so perfect. She was plain over the rump but was the most promising production youngster in the show.

Appletree Point's Dolly Dimple 104719 won her class and is an undefeated entry of U. A. Woodbury II. She is one of the best middled heifers of her age ever seen in an eastern show. Her dairy qualities and type were in a class by themselves until Veda of Edgemoor 112688 met her for junior championship. The decision was made quite largely on the better spring of rib and style of the older heifer.

Appletree Point's Deanie 115393 another Woodbury entry is another promising heifer. She like her full brother Deanie's Marose of Appletree Point 62742 has not been defeated in junior calf form.

The groups were interesting, and the Advanced Register classes is a feature that should be strengthened in another year. These classes are the test for the great ideals "production with type" and "transmitting ability." When the showing was over in the open classes Atamannsit and Appletree Point Farms were tied for blue ribbons by each having won six. Some of the groups were not entered by Atamannsit and the championships as well as four of the groups were won by Appletree Point, leaving this farm well in the lead. No farm had things their own way and many classes were close.

Hailey Brilliant Keepsake 83082 the first cow in the Massachusetts Department of Agriculture Special was entered by G. W. St. Amant.

The Massachusetts Agricultural College is to be congratulated upon making a showing of creditable individuals. They won produce of cow on the produce of Earl's Nantaska 38092 with Nantaska Beauty 82620 and The Earl's Princess 57600. Let us hope their example will be followed by the other Eastern Colleges, for is it not necessary that the colleges measure their progress and receive the benefits of showing as well as the individual breeder? The men at the head of college herds are as human as the farmer breeder and each college adminstration should give these men a chance to benefit from showing.

The awards follow:

Bull, 3 Years or Over (Five Entries)

1. Rose's Golden Cherub of the Prairie 48137, U. A. Woodbury II., Burlington, Vt.
2. Brookmead's Taurus of Breidablik 47887, Breidablik Farm, Wilmington, Del.
3. College King's Earl 40699, James W. Hagar, Westfield, Mass.
4. Imp. Blanchette's Honour of Oaks Farm 58264, The Oaks Farm, Cohasset, Mass.
5. Sitting Bull of Glencairne 50679, Ralph S. Norton, Falmouth Foreside, Me.

Bull, 2 Years and Under 3 (Two Entries)

1. Atamannsit Royal King 63697, G. W. St. Amant, East Falmouth, Mass.
2. Breidablik Successor 60797, Breidablik Farm

Bull, 1 Year and Under 2 (Six Entries)

1. Cramond Chieftain 60857, The Oaks Farm
2. Mixter May Royal 65203, Massachusetts Agr'l College, Amherst, Mass.
3. Gloretta's Chief of Delaware 63662, Breidablik Farm
4. Breidablik Miron's Lad 66941, Breidablik Farm
5. Sitting Bulls Anton 65426, A. W. Abbott, Augusta, Me.
6. Atamannsit Pilgrim 68851, G. W. St. Amant

Bull, 6 Months and Under 12 (Three Entries)

1. Appletree Point's Marose Sensation 70813, U. A. Woodbury II.
2. Sentry of Oaks Farm 73568, The Oaks Farm
3. Poilu's Independence 68201, Breidablik Farms

Bull, Under 6 Months (Five Entries)

1. Appletree Point Cavalier 73148, U. A. Woodbury II.
2. Appletree Point's Marose Cyclop 72093, U. A. Woodbury II.
3. Royalist of Oaks Farm 73570, The Oaks Farm
4. Breidablik Royal Master 72212, Breidablik Farm
5. Winnetuxet Battle Axe, N. A. Sherman, Plympton, Mass.

Cow, 4 Years or Over (Five Entries)

1. Imp. Duchess of Prospect 70427, U. A. Woodbury II.
2. Miss Spotswood of A. D. F. 66091, The Oaks Farm
3. Golden Rod of West View 38934, G. W. St. Aman

4. The Earl's Princess 57600, Massachusets Agr'l College, Amherst, Mass.
5. Splitsilk of Edgemoor 94253, G. W. St. Amant

Cow, 3 Years and Under 4 (Four Entries)
1. Golden Rod of Edgemoor 81458, G. W. St. Amant
2. Miron's Giddy Girl 83600, Breidablik Farm
3. Hailey Brilliant Keepsake 83082, G. W. St. Amant
4. Nantaska Beauty 82620, Massachusetts Agr'l College, Amherst, Mass.

Heifer, 2 Years and Under 3 (Five Entries)
1. Branford Foremost Faithful 89897, G. W. St. Amant
2. Mabel's Butter Queen 91696, The Oaks Farm
3. Nancy's Betsey of Bellview 99345, U. A. Woodbury II.
4. Breidablik Maggie 97935, Breidablik Farm
5. College King's Golden Belle 86871, Massachusetts Agricultural College, Amherst, Mass.

Heifer, 18 Months and Under Two Years (Four Entries)
1. Strelsa 98956, G. W. St. Amant
2. Moonlight's Nantaska of Oaks Farm 106534, The Oaks Farm
3. Breidablik Mary Ann 103478, Breidablik Farm
4. Breidablik Unique 103477, Breidablik Farm

Heifer, 1 Year and Under 18 Months (Ten Entries)
1. Appletree Point's Dolly Dimple 104719, U. A. Woodbury II.
2. May Violet of Edgemoor 107118, G. W. St. Amant
3. Moonlight's Helen of Oaks Farm 106542, The Oaks Farm
4. Appletree Point's May Queen 104720, U. A. Woodbury II.
5. Breidablik Rosamond 103483, Breidablik Farm

Heifer, 6 Months and Under 12 (Eleven Entries)
1. Veda of Edgemoor 112688, G. W. St. Amant
2. Atamannsit Rosemary 113238, G. W. St. Amant
3. Breidablik Emilina 114911, Breidablik Farm
4. Mixter Farm Polly 117775, James W. Hagar, Westfield, Mass.
5. Blanchette's Monica of the Oaks 120297, The Oaks Farm

Heifer, Under 6 Months (Nine Entries)
1. Appletree Point's Deanie 115393, U. A. Woodbury II.
2. Atamannsit Charity 119492, G. W. St. Amant
3. Dean's Nantaska Beauty 120249, Massachusetts Agr'l College, Amherst, Mass.
4. Breidablik Sunny Rose 117895, Breidablik Farm
5. Leader's Duchess of Oaks Farm, The Oaks Farm

Cows Which Have Produced 600 Pounds or Over of Butter Fat in Tests Begun at Age of Five Years or Over (One Entry)
1. Golden Rod of Westview 38934, G. W. St. Amant

Cows Which Have Produced 400 Pounds of Butter Fat in Tests Begun at Ages Between Two and Under Five Years (Five Entries)
1. Miss Spotswood of A. D. F. 66091, The Oaks Farm
2. Entry by Breidablik Farm
3. Hailey Brilliant Keepsake 83082, G. W. St. Amant
4. Follyland Joyous 69793, G. W. St. Amant
5. Moonlight's Dora Fern 86577, The Oaks Farm

Senior and Grand Champion Bull
Rose's Golden Cherub of the Prairie 48137

Junior Champion Bull
Appletree Point's Cavalier 73148

Senior and Grand Champion Female
Imp. Duchess of Prospect 70427

Junior Champion Female
Appletree Point's Dolly Dimple 104719
The Massachusetts Department of Agriculture special for best Guernsey cow, in milk, bred and owned in Massachusetts, awarded to Hailey Brilliant Keepsake 83082, bred by G. W. St. Amant, East Falmouth, Massachusetts.

Get of Sire (Four Entries)
1. U. A. Woodbury II. on Get of Pencoyd's Secret Marose 48332, showing
   Appletree Point's Marose Sensation 70813
   Appletree Point's Dolly Dimple 104719
   Appletree Point's Deanie 115393
   Appletree Point's Miranda 117734
2. The Oaks Farm on Get of Moonlight King of A. D. F. 29586, showing
   Moonlight's Dora Fern 86577
   Moonlight's Nantaska of Oaks Farm 106534
   Moonlight's Helen of Oaks Farm 106542
   Sentry of Oaks Farm 73568
3. Breidablik Farm on Get of Brookmead's Taurus of Breidablik 47887, showing
   Breidablik Maggie 97935
   Breidablik Mary Ann 103478
   Breidablik Unique 103477
   Breidablik Emilina 114911
4. Massachusetts Agricultural College on Get of Langwater College King 25837, showing
   Nantaska Beauty 82620
   College King's Golden Belle 86871
   The Earl's Princess 57600
   Mixter May Royal 65203

Produce of Cow (Three Entries)
1. Massachusetts Agricultural College on Produce of Earl's Nantaska 38092, showing
   Nantaska Beauty 82620
   The Earl's Princess 57600
2. The Oaks Farm on Produce of Nantaska 5th 35253, showing
   Moonlight's Nantaska of Oaks Farm 106534
   Royalist of Oaks Farm 73570
3. Breidablik Farm on Produce of Forget-me-not of Cedartop 38291, showing
   Breidablik May Dewdrop 108903
   Breidablik Royal Master 72212

Four Cows in Milk Owned by Exhibitor (Two Entries)
1. G. W. St. Amant, showing
   Splitsilk of Edgemoor 94253
   Golden Rod of West View 38934
   Branford Foremost Faithful 89897
   Golden Rod of Edgemoor 81458
2. The Oaks Farm, showing
   Imp. Era of Clovelly 110626
   Miss Spotswood of A. D. F. 66091
   Moonlight's Dora Fern 86577
   Mabel's Butter Queen 91696

Exhibitor's Herd (Four Entries)
1. U. A. Woodbury II., showing
   Rose's Golden Cherub of the Prairie 48137
   Imp. Duchess of Prospect 70427
   Nancy's Betsey of Bellview 99345
   Appletree Point's Dolly Dimple 104719
   Appletree Point's Deanie 115393

2. G. W. St. Amant, showing
Atamannsit Royal King 63697
Golden Rod of Edgemoor 81458
Branford Foremost Faithful 89897
May Violet of Edgemoor 107118
Veda of Edgemoor 112688
3 The Oaks Farm, showing
Imp. Blanchette's Honour of Oaks Farm 58264
Miss Spotswood of A. D. F. 66091
Mabel's Butter Queen 91696
Moonlight's Nantaska of Oaks Farm 106534
Blanchette's Monica of the Oaks 120297
4. Breidablik Farm, showing
Brookmead's Taurus of Breidablik 47887
Miron's Giddy Girl 83600
Breidablik Maggie 97935
Breidablik Mary Ann 103478
Breidablik Emilina 114911

YOUNG HERD (THREE ENTRIES)

1. U. A. Woodbury II., showing
Appletree Point's Dolly Dimple 104719
Appletree Point's Cavalier 73148
Appletree Point's May Queen 104720
Appletree Point's Deanie 115393
Appletree Point's Miranda 117734
2. The Oaks Farm, showing
Cramond Chieftain 60857
Moonlight's Nantaska of Oaks Farm 106534
Moonlight's Helen of Oaks Farm 106542
Blanchette's Monica of the Oaks 120297
Leader's Duchess of Oaks Farm
3. Breidablik Farm, showing
Poilu's Independence 68201
Breidablik Mary Ann 103478
Breidablik Unique 103477
Breidablik Minnehaha 111099
Breidablik Emilina 114911

CALF HERD (TWO ENTRIES)

1. U. A. Woodbury II., showing
Appletree Point's Peerless Ellerslie 115395
Appletree Point's Powder Puff 115394
Appletree Point's Cavalier 73148
Appletree Point's Deanie 115393
Appletree Point's Miranda 117734
2. Breidablik Farm, showing
Breidablik Sunny Rose 117895
Poilu's Independence 68201
Breidablik Minnehaha 111099
Breidablik Emilina 114911
Breidablik Rosamond 103483

CALIFORNIA STATE FAIR

Seven Breeders Exhibit 74 Guernseys September 3 to 11

THE Guernsey cattle exhibit was the most attractive showing at the Golden State Fair this year. The products of the Guernsey came in for their share of attention, as Guernsey milk from the Adohr Stock Farm won first in the certified class with a score of 99.4, and Guernsey milk and cream from the Brant Rancho won first in the guaranteed class, receiving a score of 97.4 in the milk class and 95.9 in the cream class.

On Wednesday morning, the day of the judging, the battle royal began. It was soon evident that the hot competition would be between the animals from the River Banks Farm at Grants Pass, Oregon, the Grape Wild Farm, owned by A. B. Humphrey, and the Brant Rancho, owned by D. O. Brant, Owensmouth, California. Keen interest in the Guernsey breed was manifested by a large attendance from all parts of California during the entire time of the judging. The first class to appear for inspection was that of aged cows. They were an excellent lot of individuals and nearly all of them in very good condition. The judge looked them over very carefully, had them milked out, and then looked them over again. He finally gave first place to Sylvia of Frankland 64380, owned by the Brant Rancho; second to Red Lady of Sunnyside Farm, 47475 owned by River Banks Farm; and third to Princess of Meadowbrook 25185, owned by the Brant Rancho; fourth to Golden Anne's Fairy 31904, owned by A. B. Humphrey; and fifth to Red Lady of River Banks Farms 71652.

In the next class of cows A. B. Humphrey was awarded first place on Revada Lilly Bell 81707; Brant Rancho received second place on Little Queen of the Rancho 82373; and L. D. Smith got third on Queen of Claremont 93930.

The Brant Rancho won senior and grand champion honors on Sylvia of Frankland 64380. A.B.Humphrey won the junior championship with his junior heifer calf, Escalon Naomi 119138.

In the bull classes A. B. Humphrey won the senior and grand champion honors on his bull, Nobleman of Maple Hill 54086; Mr. Humphrey also exhibited the junior champion Escalon Fancy Lad 72940.

In the class for cows having official yearly records, first place was awarded to Princess of Meadowbrook 25185, owned by the Brant Rancho.

A. B. Humphrey won the Special AMERICAN GUERNSEY CATTLE CLUB trophy for the best cow in milk owned and bred by exhibitor, with Escalon Lassie 90087.

This year the State Fair offered prizes to pure bred cows with cow testing association records. Points were given for the record, which were combined with the score of the cow. In the class for pure bred cows, any age or breed the Brant Rancho won first and second. Sylvia of Frankland 64380, was given first place with a total score of 94; her cow testing association record for nine months and ten days being 621.6 pounds of butter fat in class B. Second place was won by Little Queen of the Rancho 82373, with a total score of 88. Her record was 543.7 pounds of butter fat in class G.

In the evening of the judging day the Guernsey breeders had a banquet and meeting. The banquet was quite a unique affair; as nearly every item on the menu was made up from products of Guernsey cow. About sixty people from all parts of California attended the banquet. The after dinner speakers were, Dr. Larson, Chief of United States Dairy Division; B. H. Rawl, Former Chief of United States Dairy Division; O. M. Plummer, Manager, Pacific International Live Stock Show; Dr. Woodside, official veterinarian Edgemoor Farm, and E. L. Westover, Western Representative of THE AMERICAN GUERNSEY CATTLE CLUB; and Rev. Horace W. Holden, in charge of American Mission, Ramingfu, China, Judge Peter J. Shields of Sacramento acted as toastmaster.

At the business session William H. Saylor, editor of the Pacific Dairy Review, was elected president of the California Guernsey Cattle Club, and D. O. Brant, secretary-treasurer.

Owing to the sickness of Mr. Major, Professor Wing, formerly Professor of Dairy Husbandry at the Oregon Agricultural College, acted as judge. The awards were as follows:

Bull, 3 Years or Over

1. Nobleman of Maple Hill 54086,
A. B. Humphrey, Escalon, California
2. May King of Fern Ridge 17432,
Brant Rancho, Owensmouth, California
3. Argie's Prince 41398,
Palo Alto Stock Farm, Palo Alto, California
4. Nella Girl's Diamond of Pencoyd 51592,
Leonard Estate Company, Grants Pass, Oregon

Bull, 2 Years and Under 3

1. Itchen Daisy's King of Revada 68466, Brant Rancho
2. Babe's Boy of Claremont 60325,
L. D. Smith, Hydesville, California

Bull, 1 Year and Under 18 Months

1. May Day of the Rancho 73860, Brant Rancho
2. Escalon Rex 65263, A. B. Humphrey
3. Angus King of Hollow Hill Farm 70801,
Loring Farnam, Ojai, California
4. Claremont Don 65391, L. D. Smith

Bull, 6 Months and Under 12

1. Escalon Fancy Lad 72940, A. B. Humphrey
2. Noble King of the Rancho 73861, Brant Rancho
3. Escalon Bopeep's Pride 72941, A. B. Humphrey
4. Escalon Bullion 72942, A. B. Humphrey
5. Claremont Chief 73682, L. D. Smith

Bull, Under 6 Months

1. Golden Glow of the Rancho 73862, Brant Rancho
2. Rube Langdon of Hollow Hill Farm 72277,
James Marwick, Santa Barbara, California
3. Escalon Itchen Prince, A. B. Humphrey
4. River Banks Bonny Jay, Leonard Estate Company
5. River Banks Jay Lyons, Leonard Estate Company

Cow, 4 Years or Over

1. Sylvia of Frankland 64380, Brant Rancho
2. Red Lady of Sunnyside Farm 47475,
Leonard Estate Company
3. Princess of Meadowbrook 25185, Brant Rancho
4. Golden Anne's Fairy 31904, A. B. Humphrey
5. Red Lady of River Banks Farms 71652,
Leonard Estate Company

Cow, 3 Years and Under 4

1. Revada Lilly Bell 81707, A. B. Humphrey
2. Little Queen of the Rancho 82373, Brant Rancho
3. Queen of Claremont 93930, L. D. Smith

Cow, 2 Years and Under 3

1. Escalon Lassie 90087, A. B. Humphrey
2. Elsie of the Rancho 2d 120790, Brant Rancho
3. Sunny Lady of River Banks Farms 99381,
Leonard Estate Company
4. Mysie's Hope of Claremont 2d 98220, L. D. Smith

Heifer, 18 Months and Under 2 Years

1. Mayhew's Bonnie Lass 120630, A. B. Humphrey
2. Imp. River Banks Valentine 115903,
Leonard Estate Company
3. Jennie of the Rancho 120791, Brant Rancho
4. Pet of the Rancho 98780, Brant Rancho
5. Pearl Souffle of Revada 110497, A. B. Humphrey

Heifer, 1 Year and Under 18 Months

1. Imp. Osceola Misty Morn 106196,
Leonard Estate Company
2. Felois Tungsten Priscilla 106861, Brant Rancho
3. Claremont Mollie 106328, L. D. Smith
4. Escalon Queen 106784, A. B. Humphrey
5. May of Claremont 104012, L. D. Smith

Heifer, 6 Months and Under 12

1. Escalon Pearl 119136, A. B. Humphrey
2. Imp. Osceola Water Lily 109947,
Leonard Estate Company
3. Fascination of the Rancho 120786, Brant Rancho
4. Escalon Marigold 120755, A. B. Humphrey
5. Melissa's Queen of the Rancho 120784, Brant Rancho

Heifer, Under 6 Months

1. Escalon Naomi 119138, A. B. Humphrey
2. Phoenix of the Rancho 120788, Brant Rancho
3. River Banks Nella Girl, Leonard Estate Company
4. May King's Rosemary of the Rancho 120787,
Brant Rancho
5. Escalon Phyllis 115813, A. B. Humphrey

Senior and Grand Champion Bull

Nobleman of Maple Hill 54086, A. B. Humphrey

Junior Champion Bull

Escalon Fancy Lad 72940, A. B. Humphrey

Senior and Grand Champion Female

Sylvia of Frankland 64380, Brant Rancho

Junior Champion Female

Escalon Naomi 119138, A. B. Humphrey

Guernsey Cow Having Official Yearly Record

1. Sylvia of Frankland 64380, Brant Rancho
2. Little Queen of the Rancho 82373

Exhibitor's Herd

1. Brant Rancho showing,
May King of Fern Ridge 19432
Sylvia of Frankland 64380
Elsie of the Rancho 2d 120790
Jennie of the Rancho 120791
Golden Glow of the Rancho 73862
2. A. B. Humphrey showing,
Nobleman of Maple Hill 54086
Revada Lilly Bell 81701
Escalon Lassie 90087
Mayhew's Bonnie Lassie 102630
Escalon Naomi 119138
3. River Banks Farms, Grants Pass, Oregon

Breeder's Young Herd

1. Brant Rancho showing,
May Day of the Rancho 73860
Jennie of the Rancho 120791
Pet of the Rancho 98780
Fascination of the Rancho 120786
Phoenix of the Rancho 120788
2. A. B. Humphrey showing,
Escalon Fancy Lad 72940
Mayhew's Bonnie Lassie 102630
Escalon Queen 106784
Escalon Pearl 119136
Escalon Naomi 119138
3. L. D. Smith

CALF HERD

1. A. B. Humphrey showing,
   Escalon Fancy Lad 72940
   Escalon Pearl 119136
   Escalon Marigold 120753
   Escalon Phyllis 115813
   Escalon Naomi 119138
2. Brant Rancho showing,
   Golden Glow of the Rancho 73862
   Fascination of the Rancho 120786
   Melissa's Queen of the Rancho 120784
   Millicent of the Rancho 120785
   Phoenix of the Rancho 120788
3. L. D. Smith

GET OF SIRE

1. A. B. Humphrey on Get of Nobleman of Maple Hill 54086, showing,
   Escalon Rex 65263
   Escalon Queen 106784
   Escalon Pearl 119136
   Escalon Naomi 119138
2. A. B. Humphrey on Get of Bullion of Edgemoor 34510, showing,
   Escalon Lassie 90087
   Escalon Golden Anne 106081
   Escalon Fancy Lad 72940
   Escalon Bullion 72942
3. Brant Rancho on Get of May King of Fern Ridge 17432, showing
   May Day of the Rancho 73860
   Fascination of the Rancho 120786
   Melissa's Queen of the Rancho 120784
   Millicent of the Rancho 120785

PRODUCE OF DAM

1. Brant Rancho on Produce of Yeoman's Hayes Felois 24199, showing,
   May King of Fern Ridge 17432
   Felois Tungsten Priscilla 106861
2. A. B. Humphrey, on Produce of Escalon Bopeep 82204, showing,
   Escalon Rex 65263
3. River Banks Farm, showing,
   Red Lady of River Banks Farm 71652
   Sunny Lady of River Banks Farm 99381
4. L. D. Smith

DAIRY HERD

1. Brant Rancho, showing
   Sylvia of Frankland 64380
   Little Queen of the Rancho 82373
   Elsie of the Rancho 2d 120790
   Jennie of the Rancho 120791
   Coventry Evaceta 38688

MARYLAND STATE FAIR

Over 30 Breeders Exhibit 153 Guernseys September 5 to 8

THE Maryland State Fair broke into the "Major League" class with their 1921 fair held at Timonium, Maryland. Never has there been such a fair in Maryland, judged either from the standpoint of attendance or by the quality and quantity of the exhibits. Over 30,000 people were present on the first day of the fair, and on Thursday, the fair was not able to accomodate the great crowd that attended. All of the dairy breeds were represented by very creditable exhibits, but the other breeds were outclassed in both numbers and quality by the splendid exhibition of Guernseys. One hundred and fifty-three Guernseys were on the grounds in addition to an exhibit of Guernsey grades and pure breds shown by the Dairy Division of the University of Maryland. Following are the exhibitors: Frank J. Hoen, Glyndon, Maryland; Louis McL. Merryman, Cockeysville, Maryland; R. H. L. Chichester, Fredericksburg, Virginia; and James W. Davis and Son, Rocks; Wilbur C. Miller, Cockeysville; Brooklandwood Farms, Lutherville; J. Walton Bolgiano, Cockeysville; R. Lee Magness, Emmorton; B. Frank Adkins, Hebron; Griffwood Farms, Mt. Washington; H. B. Getty, New Windsor; L. H. Burton, Cockeysville; Miss Kate E. McLane, Baltimore; H. Wilson Wheeler, Harford County; Frank M. Schofield, Baltimore; Miss Katherine Ady, Sharon; Frank Famous, Harford County; and Frank McConnell, Havre de Grace, all of Maryland.

In addition to the above exhibitors, seventeen Guernsey heifers owned by members of the Harford and Queen Anne Boys' Guernsey Calf Club were shown in the open competition and also in separate classes, where premiums were awarded to the boys whose animals won. The Calf Club heifers showed up exceptionally well. In the senior heifer class the Calf Club heifer owned by Ronald Jones, Sharon, Maryland, was second in a class of thirteen splendid heifers which were well fitted and shown by experienced breeders. In the junior heifer class, animals shown by the Calf Club boys won fourth, fifth, and sixth places.

To show the class of animals owned and exhibited by the members of the Boys' Calf Club, it is only necessary to state that two of the heifers which won in the open competition will be taken to St. Paul with the Maryland State Herd.

Maryland breeders were loud in their praises of the good results accomplished by the Guernsey Calf Clubs and one prominent breeder expressed the opinion that the unusually large exhibition of Guernseys at the State Fair was largely due to the interest aroused by the work of these boys. Following is a list of the Calf Club boys who showed their calves and the names of the calves they showed: Ronald Jones, Sharon, Blossom of Glenville 101702; Thornton Kilby, Emmorton, Richessime of Butternut Brook 2d 113311; Lewis McConnell, Havre de Grace, Eva of Glenville 111179; Leroy Hanna, White Hall, Admiral's Lady Lilly of Butternut Brook 114512; Roland Hanna, White Hall, Tsoette of Butternut Brook 113316; William Urie, Kennedyville; Albert Ady, Sharon, Riche of Butternut Brook 113315; Kenneth S. Price, Centerville, Beauty of Chestnut Meadows ;Frank Famous, Street, Pam of Butternut Brook 100494; Thomas Jones, Sharon, Margie of Butternut Brook 113311; Samuel Ady, Sharon, Della of Glenville 111177; Katherine Ady, Sharon, Violet of Butternut Brook 100496; Miles Hanna, White Hall, Meadowland Actress 114482; Irwin Ady, Sharon, La Frairie of Butternut Brook 100492; Frances Price, Centerville, Callow Lilly of Chestnut Meadows; Wallace Wilson, Pylesville, Richment of Butternut Brook 2d 114511; Kenneth Wilson, Pylesville, Louise of Butternut Brook 113314.

The Guernseys were judged on Wednesday, September 7, by J. L. Hope of Madison, New Jersey. Mr. Hope went over every animal carefully and the awards in every class were made after careful consideration of each animal.

There were a number of exceptionally close rings and in a few cases the opinion of the ringside did not agree with the placings of the judge.

The biggest surprise of the show was when, in the aged cow class, Lady du Chene 56632, shown by R. H. L. Chichester

was second to Lady Low's Irene of Richland 58639, exhibited by Brooklandwood Farms. Lady du Chene 56632 was a cow of great scale, straighter top line and more style, but the judge liked the superior development of udder and mammary veins on the Brooklandwood entry.

Another class which excited much interest on the part of the breeders around the ring was that for two year old bulls. In this class three splendid show bulls were led out and it looked like either one of them might be declared the winner. After long deliberation the judge placed Audacity of Edgemoor 54840 first on account of his greater scale, greater depth and uniformity throughout. Upland's Conqueror 57845, a son of Langwater Cavalier 21012 was placed second. This bull was a very flashy individual with an unusually straight top line and level rump, but lacked depth. The judge expressed the opinion that these two bulls, together with Wrangler of Overbrook Farm 57007 exhibited by H. B. Getty, were three of the best two year olds that he had ever seen led out.

In most of the classes animals shown by Brooklandwood Farms and R. H. L. Chichester were close contendors for first. Animals shown by these exhibitors were in the pink of condition, and in most cases went ahead of animals shown by some of the smaller Maryland breeders, most of whom were showing for the first time at the State Fair.

Brooklandwood Farm scored an unusual triumph in the senior heifer class, when in a class of twenty-four entries they had first, second, third, and fourth winners. They showed five heifers in this class and for awhile it seemed that they would get the first five premiums; however after looking them over carefully the judge placed a heifer owned by H. B. Getty in fifth place and one owned by R. H. L. Chichester in sixth. All of the heifers winning in this class were by Audacity of Edgemoor 54840, whose get stood well in every class in which they were exhibited, and won first for get of sire. In addition Brooklandwood Farms won all the championships, Audacity of Edgemoor 54840 being made grand champion bull and Lady Low's Irene of Richland 58639 grand champion cow.

The Maryland State Herd was picked from the animals shown at the Fair and the breeders are enthusiastic in their belief that they have a good chance at the National.

The awards are as follows:

Bull, 3 Years or Over

1. Langwater Royal 4th 19331, Louis McL. Merryman, Cockeysville, Md.
2. Clare's Patient King 48436, Louis McL. Merryman
3. Imp. Gold Raiser 30002, R. Lee Magness, Emmorton, Md.
4. Chilmark 40064, R. H. L. Chichester, Fredericksburg, Va.
5. Jardiniere's Gracieux 46184, J. Walton Bolgiano, Cockeysville, Md.
6. Brooklandwood's King 33956, Brooklandwood Farms, Lutherville, Md.

Bull, 2 Years and Under 3

1. Audacity of Edgemoor 54840, Brooklandwood Farms
2. Upland's Conqueror 57855, B. Frank Adkins, Hebron, Md.
3. Wrangler of Overbook Farms 57207, H. B. Getty, New Windsor, Md.
4. Violette's Prelate 56451, Griffwood Farms, Mt. Washington, Md.
5. Harbor Hill Surprise 60328, P. W. Browning, Riverdale, Md.
6. Herdlea Apollo 59217, L. H. Burton, Cockeysville, Md.

Bull, 1 Year and Under 2

1. Dixie of Glencairne 63036, R. H. L. Chichester
2. Bessie's Anton of Griffwood 70588, Griffwood Farms
3. Gerar Uncle Jim 60837, Louis McL. Merryman
4. My Boy of Hayfields 66718, John P. Mays, White Hall, Md.
5. King Anton of Griffwood 62584, Griffwood Farms
6. Herdlea Itchen Apollo 64261, R. Lee Magness

Bull, 6 Months and Under 12

1. Knave of Diamonds 72281, Brooklandwood Farms
2. Brooklandwood Reckless 73180, Brooklandwood Farms
3. Clare's Patient King 11th 70246, Louis McL. Merryman
4. Overbrook Voo 72768, H. B. Getty
5. Entry by James W. Davis and Son, Rocks, Md.
6. Alpha's Boy of Pleasant Hill, Wilbur C. Miller

Bull, Under 6 Months

1. Glencairne Red Warrior 72815, R. H. L. Chichester
2. Brooklandwood Bob Rilma 72282, Brooklandwood Farms
3. Geneva's Apollo, James W. Davis and Son
4. Clare's Patient King 13th, Louise McL. Merryman
5. Bloomfield Fisherman 74113, Frank J. Hoen, Glyndon, Md.
6. Bloomfield's King of Mirth 74114, Frank J. Hoen

Cow, 4 Years or Over (sixteen entries)

1. Lady Low's Irene of Richland 58639, Brooklandwood Farms
2. Lady du Chene 56632, R. H. L. Chichester
3. Claretta 50047, Wilbur C. Miller, Cockeysville, Md.
4. Missy May's Queen 57633, Wilbur C. Miller
5. Honey Dew's Queen 52928, James W. Davis and Son
6. Diana of the Maples 70732, H. Wilson Wheeler, Harford County, Md.

Cow, 3 Years and Under 4

1. Rosebud of Liberty Hills 89788, Frank J. Hoen
2. Squaw of Glencairne 82148, R. H. L. Chichester
3. Marigold of Pleasant Hill 103472, Wilbur C. Miller
4. Gerar Loulie 80742, Louis McL. Merryman
5. Dorothy Perkins of Overbrook Farms 87948, H. B. Getty
6. Lilly of Overbrook Farms 83620, H. B. Getty

Heifer, 2 Years and Under 3

1. Red Rose of Glencairne 89728, R. H. L. Chichester
2. Georgie of Pleasant Hill 103474, Wilbur C. Miller
3. Gerar Justina 88964, Louis McL. Merryman
4. Buttercup of Overbrook Farm 87949, H. B. Getty
5. Honey Dew of The Roses 87806, Frank J. Hoen
6. Brooklandwood's May Rose 96002, Brooklandwood Farms

Heifer, 18 Months and Under 2 Years

1. Little Lady of Glencairne 104178, R. H. L. Chichester
2. Blossom of Glenville 101702, Roland Jones, Sharon, Md.
3. Brooklandwood Milk Maid 104007, Brooklandwood Farms
4. Brooklandwood's Belle 104006, Brooklandwood Farms
5. Merry Christmas of Chestnut Meadows 108761, Frank M. Schofield, Baltimore, Md.
6. Claret of Pleasant Hill 103074, Wilbur C. Miller

Heifer, 1 Year and Under 18 Months

1. Brooklandwood Daisy Belle 107402, Brooklandwood Farms
2. Little Princess of Glencairne 109889, R. H. L. Chichester
3. Brooklandwood Beauty 102691, Brooklandwood Farms

4. Richessime of Butternut Brook 2d 113313, Thornton Kilby, Emmorton, Harford County, Md.
5. Flossie of Glenville 101701, Frank McConnell, Havre de Grace, Md.
6. Della of Glenville 111177, Samuel J. Ady, Jr., Sharon, Harford County, Md.

HEIFER, 6 MONTHS AND UNDER 12

1. Violet Heming 112312, Brooklandwood Farms
2. Brooklandwood Lady Betty 112313, Brooklandwood Farms
3. Brooklandwood Fair Lady 112315, Brooklandwood Farms
4. Brooklandwood Dew Drop 112314, Brooklandwood Farms
5. Overbrook September 111673, H. B. Getty
6. Indian Arrowhead of Glencairne 115245, R. H. L. Chichester

HEIFER, UNDER 6 MONTHS

1. Mary of Pleasant Hill, Wilbur C. Miller.
2. Dixie Girl of Glencairne 118919, R. H. L. Chichester
3. Heifer from Roselyn's France of Lewiston's Star 68750, Brooklandwood Farms
4.
5. Brooklandwood Hyacinth 118011, Brooklandwood Farms
6. Geneva's Ultra Bonnie 116279, James W. Davis and Son

SENIOR AND GRAND CHAMPION BULL

Audacity of Edgemoor 54840, Brooklandwood Farms

JUNIOR CHAMPION BULL

Knave of Diamonds 72281, Brooklandwood Farms

SENIOR AND GRAND CHAMPION FEMALE

Lady Low's Irene of Richland 58639, Brooklandwood Farms

JUNIOR CHAMPION FEMALE

Violet Heming 112312, Brooklandwood Farms

GET OF SIRE

1. Brooklandwood Farms on Get of Audacity of Edgemoor 54840
2. R. H. L. Chichester on Get of Aristocrat of Harbor Hill 39246
3. H. B. Getty on Get of Brooklandwood's King 33956
4. R. H. L. Chichester on Get of Imp. Prince of La Croisse 40950
5. Louis McL. Merryman on Get of Uncle Jim 16740
6. Louis McL. Merryman on Get of Clare's Patient King 48436

PRODUCE OF DAM

1. R. H. L. Chichester on Produce of Lady du Chene 56632
2. Brooklandwood Farms on Produce of Diamond Belle Vue 47481
3. Louis McL. Merryman on Produce of Clare of Poplar Grove 3d 16343
4. James W. Davis and Son on Proude of Geneva's Bonnie Lassie 61865
5. Louis McL. Merryman on Produce of Gerar Loulie 80742
6. Louis McL. Merryman on Produce of Hepsy of Locust Lane 2d 79111

BREEDER'S YOUNG HERD

1. R. H. L. Chichester
2. Louis McL. Merryman
3. Louis McL. Merryman
4. James W. Davis and Son

CALF HERD

1. Brooklandwood Farms
2. R. H. L. Chichester
3. H. B. Getty
4. Wilbur C. Miller
5. Louis McL. Merryman
6. James W. Davis and Son

FOUR COWS IN MILK

1. Wilbur C. Miller
2. Louis McL. Merryman
3. Frank J. Hoen

ADVANCED REGISTER COWS

1. Squaw of Glencairne 82148, R. H. L. Chichester
2. Imp. Brown Eyes of Anna Dean Farm 46952, Louis McL. Merryman
3. Lady du Chene 56632, R. H. L. Chichester
4. Gerar Etta 80033, Louis McL. Merryman
5. Lady Low's Irene of Richland 58639, Brooklandwood Farms
6. Prue of Bohemia 47658, Miss Kate McLane

ADVANCE REPORT by WIRE of DAIRY SHOW

Senior and grand champion bull, Cherub's Pearl Royal of Shorewood, D. D. Tenney. Junior champion bull Memento of Highland Place, Joseph Golinvaux, Waterloo, Iowa. Senior champion cow Ma Chere Procris, D. D. Tenney.

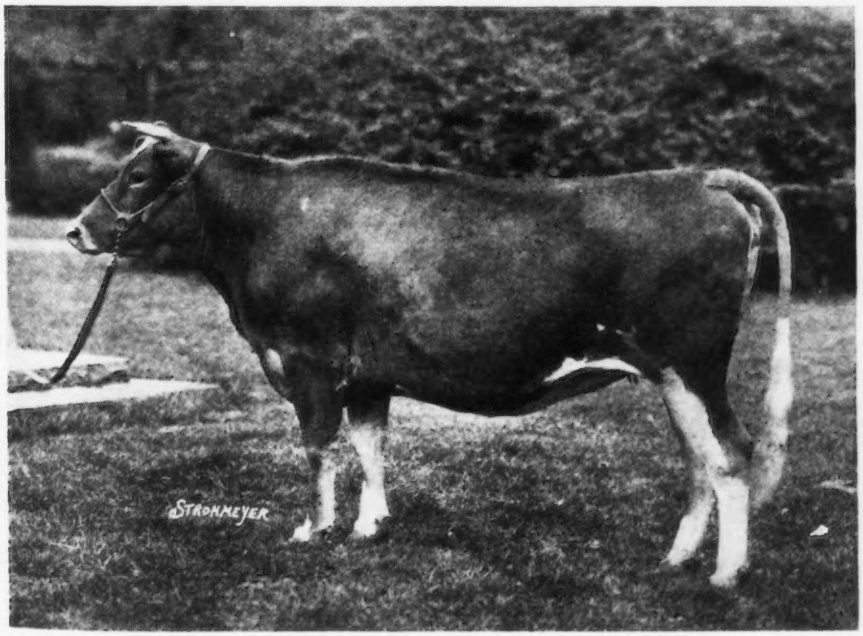
THIRD ANNUAL NEW YORK SALE

Forty-nine Head Average $507.75

NEW York Guernsey breeders have established an enviable record as hosts and salesmen through their offerings and accommodations at their annual consignment sales. The practice of holding the sale on farms has had enthusiastic support and prominent breeders have never failed to provide excellent quarters for the sale. This year Chilmark Farm, Ossining, New York, opened its doors for this event. There has always been a feeling on the part of consignors that the provision of comfortable accommodations for buyers during the night prior to the sale is important and this year a most unique feature met this condition. Mr. Macy, the owner of Chilmark Farm, gave the entire building and equipment of the Teacher's College Country Club for the accommodation of the guests. One hundred plates were set for the dinner on Friday evening, September 16, and ninety-nine of them were in use until the last course. At that time James B. Robertson of Burnside Farm, arrived to claim the hundredth one. After a dinner long to be remembered for its quality and quantity, prominent breeders from seven states gave interesting talks. As the hour approached midnight rooms were found for the guests and many recalled their college days as they traversed the hallways and took possession of their quarters. In true college form, at seven-thirty in the morning the breakfast bell was sounded. From their sleeping quarters came the sixty-six persons who had obtained the night's rest in the club building. After breakfast automobiles conveyed the guests to the barns, where the cattle were studied. Many more followers of the fawn and whites arrived, until about six hundred people were on the grounds.

ULTRA EDITH 61002, A. R. 7643

Records: 9663.80 lbs. of milk; 494.98 lbs. of butter fat, class D
Credit: 4007.50 lbs. of milk; 184.29 lbs. of butter fat, class A, 92 days
Sire—Ne Plus Ultra 15265 Dam—Edith of Birchwood 22177
Consigned to the 1921 New York State Guernsey Sale by C. L. A. Whitney, Albany, New York
Purchased by J. L. Hope, Madison, New Jersey, for $1900



MAY QUEEN OF HIGH POINT 98258

Sire—Gayhead's Ultra May King 40432 Dam—Gayhead's May Queen 73028
Consigned to the 1921 New York State Guernsey Sale by Jules Breuchaud, Olivebridge, New York
Purchased by Harry Bailey, Cold Brook, New York, for $1900

Promptly at one o'clock the first arrival was led into the ring. She was May Queen of High Point 98258, a two year old double granddaughter of Ultra May King 27600. She is an animal of proper type and with great promise of production. Ultra May King 27600 her double grandsire, is also the sire of the calf she now carries. This means that she will give Harry Bailey of Cold Brook, New York, a calf carrying 75 per cent. of the blood of Ultra May King 27600. She was consigned by Jules Breuchaud, Olivebridge, New York, and was sold for $1900. No consignment approached this figure until the twenty-fifth offering, when Ultra Edith 61002, consigned by C. L. A. Whitney, Albany, New York, was purchased for $1900 by J. L. Hope, Madison, New Jersey. She is an Advanced Register daughter of Ne Plus Ultra 15265, out of Edith of Birchwood 22177, an Advanced Register daughter of Penwyn 2d 7559.

The weather was not conducive to sale comfort, as a constant falling of rain was disturbing, however, the well planned

details and spacious buildings kept everyone dry, while the bidding rose and fell like the wind outside.

The forty-nine head sold for $24,880 or an average of $507.75. Two bulls were offered, one selling for $450, the other for $200. Twenty-one heifers sold for $8745, an average of $416.43. The average age was one year, eleven months. Twenty-six cows sold for $15,485, an average of $518.50.

Eighteen farms were represented among the consignors, of which fifteen were Federal Accredited.

Animals went to Maryland, New York, New Jersey, California, Massachusetts, Rhode Island, Connecticut, Pennsylvania, and Idaho. New York breeders can feel proud of this record.

Four consignors purchased six animals, representing 17 per cent. of the total of the sale. F. C. Anderson, Evans Mills, New York, purchased the largest number of animals, while the purchases made by Harry Bailey, Cold Brook, New York, ran into the most money. Thirty-two buyers purchased forty-nine head.

Taken as a whole the New York Sale can be classed as ideal in its methods and offerings. Among her breeders are men whose contributions to constructive breeding are having their influence in the breed as a whole. Some of their blood lines were offered in the sale.

The sale was managed by Leander F. Herrick, Worcester, Massachusetts. The sale committee consisted of C. L. A. Whitney, C. H. Hechler, George M. White, and Ray H. Alexander.

A list of animals sold, together with prices and purchasers follows:

F. C. Anderson, Evans Mills, New York	
Yeoman's Mixter Violet 79727	$250
Daisy of Hampshire Stock Farm 92374	175
Leon's Betsey 72990	325
Martha's Mandy 75234	250
Alcina's Pride of Eastside 100806	250
Masher's May Rose of Dellwood 90987	335
Harry Bailey, Cold Brook, New York	
Anita of Beaver Ridge 113134	$300
Maid of Chesterfield 87380	475
May Queen of High Point 98258	1900
Jules Breuchard, Olivebridge, New York	
Imp. Pearl of Rocque a Boeuf 94324	$1200
Burnside Farm, Eccleston, Maryland	
Chenette of Chilmark 52007	$825
Lowell Gable, Paoli, Pennsylvania	
Caribou Mazeppa 2d 93581	$375
Imp. Donnington Goldie 7th 75500	425
Maple Glen Jessie Dare 93637	325
John W. German, Redding, Connecticut	
Coquette's Ultra Lady of Suburban Farm 94168	$725
Laddie's Jessie of Edgemere 67949	675
E. C. Harding, Mohegan Lake, New York	
Rival's Buttercup of Dellwood 46825	$375
J. H. Hammond, Mt. Kisco, New York	
Fair Lady of Rockstone 90412	$750
C. J. Hinds, Springfield Center, New York	
Rutila's Justine 4th 114929	$250
J. L. Hope, Madison, New Jersey	
Ultra Edith 61002	$1900
F. Horn, Nanuet, New York	
Enchantress of Dellwood 56697	$375
Daniel Howland, East Greenwich, Rhode Island	
Pride's Golda of Arrow Farm 102174	$325
Hynicka Brothers, Lebanon, Pennsylvania	
Ne Plus Ultra of Edgemere 64456 (Bull)	$450
Mrs. John Lowe, Cannondale, Connecticut	
Medora of Groton Farms 97382	$425
Lynbrook Farm, Southboro, Massachusetts	
May King's Rose of Arrow Farm 91562	$300
B. A. McKinnon, Pawling, New York	
Princess Pat of High Point 106088	$675
Minnie W. Miller, Wendall, Idaho	
Chilmark's Beatrice 102945	$450
S. H. Moseley, New York City	
Ultra King's Rose of Oakhurst 112442	$250
Pavilion Banking Company, Pavilion, New York	
Masher's Rutila 4th 109597	$225
C. A. Peck and Son, Hensonville, New York	
High Point Ultra May King (Bull)	$200
E. F. Price, Port Chester, New York	
Daisy of Fernbrook 107066	$450
Maple Glen Lady Pollyanna 73980	850
Gayhead's Ultra Beatrice 107063	310
Mrs. E. M. Reid, Purchase, New York	
Wyebrook Radiant 105066	$400
Cathedral Princess 93274	300
R. J. Renault, Troy, New York	
Imp. Preakness Rosebud 77990	$400
M. B. Rickard, Middleburg, New York	
Princess of Tarbell Farms 54625	$400
W. H. Rogers, Oxford, New York	
Deanie's May Flower 96399	$400
J. E. Russell, Trenton, New Jersey	
Chelly's Galore 5th 120028	$1000
Frank M. Smith, Springfield Center, New York	
Imp. Primrose of the Vrangue III. 46433	$900
Van S. M. Smith, Oyster Bay, Long Island	
May Carol of Chilmark 2d 107077	$450
Diven's Elite 2d 103621	250
George B. Waddell, Oakland, California	
Drusilla of Bellmath 101317	$350
George M. White, Coxsackie, New York	
Kathryn of Wasteland 62664	$675
C. A. Wickwire, Cortland, New York	
Wedgemere Cinderella 101406	$275
Frances of Oakhurst 2d 106654	275
George Wood, Philadelphia, Pennsylvania	
King's Rose of Oakhurst 106655	$600

TEN YEARS OF BREEDING AND SELECTION

Striking Evidence of Improvement Through Use of Guernsey Sires

TEN years of testing cows on the L. L. Houske farm at Halstad, Minnesota, and a system of careful records have shown most conclusively the value of pure bred sires, and especially pure bred Guernsey sires, in the building up of a high producing herd. The table shown below will bear careful study.

Ten years ago Mr. Houske started with eight scrub cows, the first eight in the table. Their average for a calendar year was only 124.4 pounds of butter fat. The first cow listed in the table was four years old, and in the year produced only 100.51 pounds of butter fat. Likewise, all of the original stock were short time milkers.

At the end of the first year, Numbers 2 and 3 were sold and Numbers 10 and 11, daughters of a dairy bull, were added. The average production increased sixty-five pounds. Numbers 9, 12, and 14 are also daughters of the same sire. Number 15 was a grade that was purchased and proved unprofitable.

Numbers 16 to 24, inclusive, are daughters of the bull Prince of Oaklawn 9th 10869 and his daughters were almost uniformly good. A picture showing him at three years of age indicates that he was a very large bull. He was out of an Advanced Register cow and was sired by Prince of Oak-

PRINCE OF OAKLAWN 9th 10869
Sire—Prince of Oaklawn 8503 Dam—Lassie's Baby 13301
Breeder—F. W. Kimball, Austin, Minnesota
Owner—P. O. Brandt, Morris, Minnesota

	Year	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915
		Pounds of Butter Fat									
1.	Beauty	100.51									
2.	Dido	49.16									
3.	May	75.75									
4.	Blossom	118.11	250.12								
5.	Red Rose	127.07	150.80								
6.	Jersey	184.75	224.87	234.52	254.63						
7.	Pale Face	148.17	119.04	216.48	234.69	286.54					
8.	Tina	172.34	198.32	184.92	221.09	165.79					
9.	Stockings	143.72	172.50	184.45	235.00	267.00	281.54				
10.	Pearl		202.75	218.90	243.31	299.59	348.25				
11.	Pansy		193.84	202.92	201.10	293.90					
12.	Star			109.95	162.51						
13.	Daisy			181.39	142.79	305.74	305.91	296.14	293.30	239.9	
14.	Pride			194.04	215.14						
15.	Ruby					156.44	189.39				
16.	Princess					205.38	244.20	287.00	315.93	370.6	355.29
17.	Bess						256.18	306.53	310.82	319.4	
18.	Nora						165.38	197.28			
19.	Lucy							268.46	300.58	188.0	
20.	Lily							288.44	230.10	311.2	
21.	Rose							242.24	261.75	306.5	300.63
22.	Pride 2							255.66	187.94		
23.	Beauty 2							247.74	268.5	248.3	253.92
24.	Plum							274.71	268.58	446.8	376.78
25.	Belle							261.25	178.49	201.6	345.91
26.	Blossom 2							252.77	173.32	272.5	
27.	Queen									187.2	
28.	Star									229.5	287.80
29.	Mollie										230.00
30.	Portia										286.07
	Average per cow	124.4	189.0	191.9	212.3	247.5	255.8	267.6	253.5	276.8	304.3

lawn 8503. His best daughter is not shown in the table as she belonged to a neighbor. Her dam was a Shorthorn cow that gave so little milk that she could not even feed her own calf. The daughter produced over 500 pounds of butter fat at twelve years of age and stood first in a class of seven at the county fair when judged from production standpoint, all breeds competing.

The next three were second cross Guernseys and the records were made as heifers. Number 27 was an aborter both years. Number 28 freshened young but later proved to be very good.

Another striking example of Guernsey prepotency is shown in the five daughters of the scrub cow Number 8. She was first bred to a grade Hereford sire and produced Number 1 and 2 that produced 100.51 and 49.16 pounds of butter fat, respectively. She was then bred to a dairy sire of a breed other than Guernsey and produced Numbers 10 and 13, with good production. Her fifth daughter was sired by Prince of Oaklawn 9th 10869. She is Number 24 and produced 446.8 pounds of butter fat in her best year. She gave birth to a premature calf in her second year and did not do very well.

Abortion and poor feed years have tended to reduce the production of the herd, but these features are not indicated in the table. The Houskes did not attempt to make forced records. The cows were handled as any ordinary farmer would handle them and without any special conveniences.

The history of the herd indicates the possibilities for progress through the use of the Babcock test and pure bred sires. In the tenth year the size of the herd had been increased by only one cow, but the average production per cow had been multiplied by two and one-half.

GIFTS WITH GUARDS

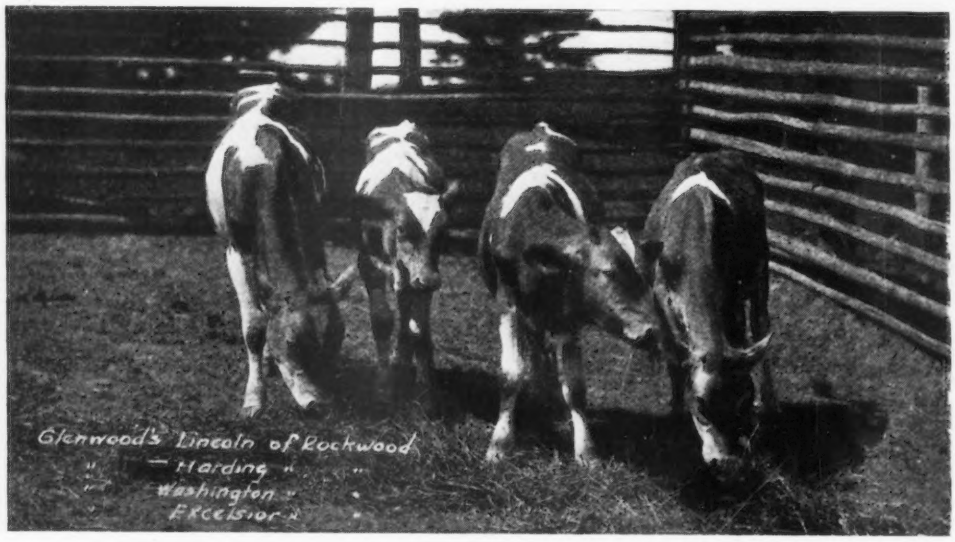
Guernsey Breeder Institutes New Plan for Improving Live Stock

A. J. O'MELIA

SIDNEY E. Florsheim, a Guernsey breeder at Rockwood Dairy Farm, Oneida County, Wisconsin, has tendered to the county a gift that means vast benefits to the agricultural development of the county.

Mr. Florsheim will bring with his exhibit to the county fair six pure bred bull calves. These animals will be on exhibit each day of the fair and immediately thereafter will be given away free to six farmers of Oneida County under the conditions hereafter referred to:

Three of the animals go to the Town of Minocqua, the home of the donor, in such a way that they will be available to as much of the Town as possible, one to the Town of Woodruff, one to the Town of Hazelhurst, and one to a farmer residing in a town adjacent to the city of Rhinelander. Each year hereafter, if his plan proves feasible, Mr. Florsheim contemplates giving away more of the pure bred bulls, to farmers in territory not theretofore covered.



Four of the six bull calves donated to Oneida County farmers. Left to right: Glenwood's Lincoln of Rockwood 74080; Glenwood's Harding of Rockwood 74081; Glenwood's Washington of Rockwood 73770; and Glenwood's Excelsior of Rockwood 73771.

In speaking of the idea Mr. Florsheim said, "I love Wisconsin and Oneida County. I am the strongest possible believer in pure bred stock and this rich clover land and pasture and because of my faith and belief in the future dairy industry here I want to help in a small way to start the movement. I sincerely trust the tender of my services and hese animals may hurry the inevitable, the day when a crub animal in Oneida County will be a curiosity."

So that the matter may be handled without partiality Mr. Florsheim has selected a committee to work out the details of the plan. The following men have been chosen to assist Mr. Florsheim: C. P. West, County Agricultural Agent; Fred Coon and Arthur Taylor, president and secretary respectively of the County Agricultural Society, and A. J. O'Melia, secretary of the Upper Wisconsin Development Association.

The committee have arranged the details of the plan. Any farmer in the towns mentioned may file an application for one of the bulls. These applications will show: farmer's name and age, location and size of farm and length of residence, crop averages and kind of crops, encumbrance, if any, size of family and age of members, help employed, amount and kind of stock, horses and machinery, size of dwelling and barn with accurate description of latter and kind and amount of fencing.

The committee will then choose those farmers best equipped and situated to whom the animals will be presented with those most entitled thereto getting the best animal. Provided there are more applications from any town than there are animals to be distributed therein, the successful parties will be determined by lot.

Each animal is tuberculin tested. Each must go into a

(Continued on Page 490)

THE BREEDER'S OBLIGATION

Paper Read by County Agent Floyd S. Barlow Before Otsego County and New York Guernsey Breeders' Meeting, August 18, 1921

IT is the obligation of every breeder of dairy cattle to use all the propaganda at his command to induce dairymen to use pure bred sires, no matter what the breed. It is also his privilege as well as his obligation to advance and promote his chosen breed but in so doing he should make few comparisons. A straight statement of facts and the personal concern of the breeder are far more effective.

The big problem of the Guernsey breeder is to prove to his dairymen friends and neighbors that as much or more money can be made with Guernsey cattle as with any other breed. This is, to my mind, more an organization problem than one for the individual. Not until the Dairymen's League Co-operative Association, Inc. uses a sliding scale similar to the Turner Center method will all breeds in their territory be placed on an equal footing. The present condition in which we find ourselves has been tersely stated to me by my friend and fellow breeder, Lewis A. Toan, in these words: "From a dollar and cents standpoint with butter fat at forty cents per pound, Guernseys ought to pay as well as any other breed today. The extra butter fat over three per cent. can be produced more cheaply than the original three per cent. thus making the high testing cows more profitable. This is not the case when prices go higher."

The Guernsey cow needs no handicap and her breeder asks none, but she must not continue to labor under so great a disadvantage. Just so long as the dairyman can be shown that it is to his advantage one month with another to produce a large quantity of low grade milk, he is going to continue to produce it. I use the term "low grade milk" advisedly. The figures before me show that milk containing five per cent. of butter fat contains nearly one per cent. more casein and sugar than does three per cent. milk; that it requires 17.1 pounds of five per cent. milk to produce a pound of butter or 28.5 pounds of three per cent. milk; and that 7.75 pounds of five per cent. milk are required to produce a pound of cheese (green) as compared with 12.05 pounds of three per cent. milk.

Arbitrary standards and bases should be eliminated from the milk business. We buy concentrated feeds to be manufactured into milk on a basis of actual nutrient content. Likewise, milk should be sold on the same basis. THE AMERICAN GUERNSEY CATTLE CLUB and all the state associations should have active committees of breeders assisted by their paid representatives working upon this problem. The life of the breed depends upon its solution.

In the meantime, every breeder must work incessantly to acquaint dairymen who do retail business in butter, milk, and cream with the fact that Guernsey products have individuality. The obligation of the breeder in this connection has been well stated to me by H. E. Babcock, a Tompkins County breeder, who, in reply to my inquiry says, "The most effective propaganda that can be used will be based on the sale of Guernsey milk and cream at a premium price over ordinary milk and cream. This should be the task of all Guernsey breeders. As soon as it becomes generally recognized that the Guernsey flavor and color demand a premium there will be a plentiful call for bulls to sire cows that will give milk of like quality."

Many dairymen do not believe they get an accurate test given them at the station. The higher the grade of milk produced, the more they are inclined to believe this to be true. Within the last year, a man who purchased his first Guernsey sire at our picnic in 1915, wrote me that he was giving up Guernseys because he was losing money by not being given an honest test. It is comparatively easy to get the facts when this question arises and breeders should help these skeptical persons by getting them to bring home a part of the composite sample from the station and testing it for them, or by providing them with colored corrosive sublimate tablets and teaching them how to take their own samples and to test. This gives them facts for use in comparison.

Like many another practice it looks big and troublesome to them until after they have done it once for themselves.

An argument used by the county agent in his activities to displace the grade sire, and which should be effective in the hands of the breeder, is based on the cost of raising females to maturity. Females raised to the age at which they should begin to produce but which, on account of inability to produce or for other causes, must be discarded represent a loss to the owner. The facts as recently given me for his State by Professor Oscar Erf of Ohio State University are as follows: "In the past year the average cost of raising the average animal from a calf to heifer fresh with first calf was $142. The average animal sold for $70. To raise the average pure bred animals from calf to heifer cost $149 and the average selling price was $163. This includes the low priced as well as the high priced animals."

Most dairymen find it is to their advantage to raise enough females so that the sale of surplus stock makes a considerable source of income. It is a fact that high grade Guernseys, which in appearance resemble closely the pure breds, bring high prices even beyond that which can be secured for grades of other breeds. It is also a fact that Guernsey grades of this kind are so scarce in New York State that but few can be obtained at any price.

The best possible way of which I know to induce the owner of a scrub bull to use a Guernsey sire is through personal interest and service. A prerequisite on the part of the breeder is a real love for the breed. In addition to his general advertising, the breeder should pick his prospects and work consistently with them until they have been induced to purchase a Guernsey bull, even though this may require several years. The animal sold should be one which the breeder has every reason to believe will improve the herd into which it is placed, even though sold at a sacrifice price.

Some of these prospects will see the light sufficiently so they may be induced within a few years to purchase foundation females. They should not be allowed to purchase animals which will produce below their grades, as so often occurs. I have been through this experience with the dairy breeds so many times during the past eight years as county agent that I know it works. You and I know that pure breds are more profitable than grades. We know that the greater the percentage of pure blood, other things being equal, the smaller the number of unprofitable females.

We must, through persistent effort force our knowledge into practice by others. It can be done because it has been done Professor George C. Humphrey of the University of Wisconsin has given me these facts as proof. "In 1918 one prominent county in Wisconsin showed only twenty-six per cent. of all bulls pure bred. According to a recent survey, fifteen counties now have forty per cent. to fifty-one per cent. pure bred bulls in use. At the present time the bets

thing I have to report is the fact that 93.9 per cent. of the 3028 herds in cow testing associations in this State are headed by pure bred sires."

The building of a high producing dairy of Guernsey cattle is a life work. None of us know too much about it, and what experiences we have had should be passed on to those not so well versed. As a breeder of Guernsey cattle, as well as county agent, I am endeavoring to use the arguments I have presented to you this afternoon. I have my proteges and I hope to increase their number. Go thou and do likewise.

Gifts With Guards

(Continued From Page 488)

tuberculin tested herd. Each bull will carry with it a certificate of entry and pedigree and a transfer on the books of THE AMERICAN GUERNSEY CATTLE CLUB.

However, the gift does not become absolute for three years and then only on condition that the animal has been used solely for breeding purposes. It must be given the very best of care and kept in a sanitary barn properly whitewashed or otherwise disinfected. In the event the animals should die during the first three years the carcus must be held subject to disposal of the committee. The service price shall be $3.00 and no more may be charged. If the recipient does not comply with these conditions the animal may be recovered by the committee at any time and given to some other farmer. The title to the animals and all transfer papers will be held in trust for the committee, by Mr. West, or his successor, during the three year period. If the donee does comply with the conditions the animal becomes his property absolutely at the end of the three year period.

Lilydale Farm Sale

(Continued From Page 468)

Haven 25981. She is on reentry test and has made 10298 pounds of milk and 512 pounds of butter fat in 315 days in class B.

The thirty-two head sold went to sixteen different breeders. Exactly half of these gave their addresses as Connecticut, and exactly half of the thirty-two head will remain in Connecticut. Nine of the others go to New York, four to Maine, two to New Jersey and one to Massachusetts. Two breeders, Holly Farm, Simsbury, Connecticut, and Mabel Ruth Lord, Pawling, New York, purchased five each. The sale was managed by L. F. Herrick.

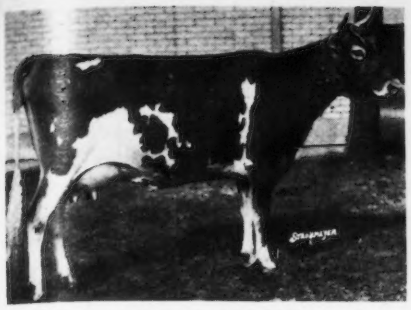
A list of animals sold and prices paid together with the names and addresses of the purchasers is given below:

H. L. Batterman, Millneck, L. I., New York	
Imp. Queenie II. of the Camp 94365	$385
C. D. Cleveland, Eatontown, New Jersey	
Rosalie of Cosquay 62806	$825
Thais of Lilydale 116620	350
Glenbreeken Farm, Noroton, Connecticut	
Imp. Dora of Godaines 119633	$240
Imp. Primrose of Lilydale 94988	240
Hawthorn Farm, Westport, Connecticut	
Imp. Wonder of Lilydale 94985	$200
A. C. Hexamer, Stamford, Connecticut	
Scarpia of Lilydale 70644 (Bull)	$310
Holly Farm, Simsbury, Connecticut	
Imp. Duchess of La Carriere 94363	$200
Imp. Golden Beauty of Lilydale 94988	280
Goldseeker's Daisy Belle of Anna Dean Farm 71453	300
Imp. Lily's Merrymaid of Pleinmont 94361	135
Traviata of Lilydale 115742	250
W. H. Hull, North Haven, Connecticut	
Donna Anna of Lilydale 118616	$210
Sweet Genevieve of Lilydale 115130	285
W. R. Knoblock, Coscob, Connecticut	
Imp. Topsy of les Mielles 94366	$525
Mabel Ruth Lord, Port Chester, New York	
Imp. Daisy Haut of Lilydale 94991	$280
Eunice of Oaks Farm 67078	250
Hero's Victime of Oaks Farm 54355	275
Imp. Mispah of Lilydale 94992	180
Imp. Victorine of Maison de Bas 94369	185
Mrs. John Z. Lowe, Cannondale, Connecticut	
Cragston Mignon 63981	$300
Heifer calf	225
Santuzza of Lilydale 115129	410
B. A. McKinnon, Pawling, New York	
Queen Elizabeth of Linda Vista 62152	$625
Robert McWhirter, Noroton, Connecticut	
Golden Boy of Oaks Farm 65521 (Bull)	$500
The Oaks Farm, Cohasset, Massachusetts	
Gold Raider of Lilydale 70643 (Bull)	$1600
Herbet Payson, Portland, Maine	
Crargston Barbara 60168	$430
E. F. Price, Port Chester, New York	
Imp. Hayes English Daisy 94370	$625
Ultra Rose 58909	4000
———— ————, Maine	
Imp. Dolly of the Villocq 94703	$475
Mixter Queen of Hardwick 62966	410
Zerlina of Lilydale 116621	320

A GUERNSEY BOOSTER TOUR IN IOWA

A GUERNSEY BOOSTER TOUR will be held in Iowa beginning with Dubuque on October 18. The activities will consist of banquets, tours, talks, and moving pictures. J. E. Stallard, Fieldman for THE AMERICAN GUERNSEY CATTLE CLUB and J. P. Eves, Extension man for the Iowa Dairymen's Association will take part in the programs. The schedule of meetings is as follows:

Dubuque, October 18; Independence, October 19; Algona, October 20; Storm Lake, October 21; Ames, October 22; Des Moines, October 24; Albia, October 25; and West Liberty, October 26.

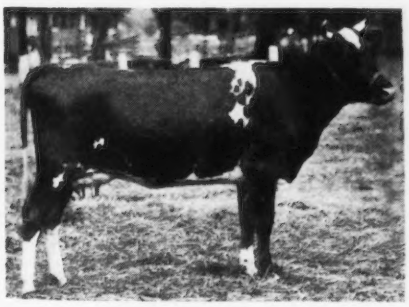


IMP. DUCHESS OF PROSPECT 70427, A. R. 7956

Senior and Grand Champion Female, Eastern States Exposition and New York State Fair, 1921
Records: 5812.70 lbs. of milk;
304.89 lbs. of butter fat, class GG
6776.20 lbs. of milk;
378.16 lbs. of butter fat, class E
Sire—Lynchmere Lord Roberts 7th 3005 E. G. H. B.
Dam—Imp. Hayes Duchess of Connaught 67879
Exhibited by U. A. Woodbury II., Burlington, Vermont

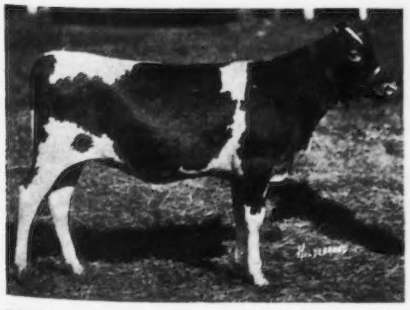
LIZETTE'S TOPS GIRL 98824

First Prize Heifer, 2 Years and Under 3, Wisconsin State Fair; Senior and Grand Champion Female, Illinois State Fair, 1921
Sire—Yeksa's Tops of Gold's Boy 35280
Dam—Lizette's Beauty 2d 49102
Exhibited by William M. Jones, Waukesha, Wisconsin



MINERVA H. 102988

First Prize Heifer, 18 Months and under 2 Years, Iowa State Fair, 1921
Sire—Bullrush of the Prairie 44601
Dam—Imp. Carrefour Daisy VIII. 43640
Exhibited by Clara J. Minetor, Altoona, Iowa



PRINCESS CORA OF DAIRYLAND 120776

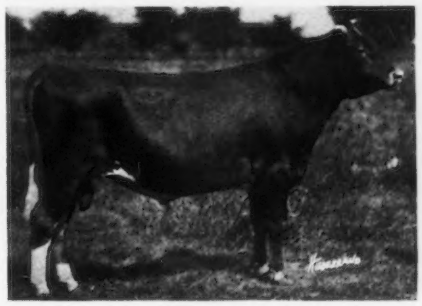
Junior Champion Female, Iowa State Fair, 1921
Sire—Plato of Four Pine 43396
Dam—Cora's Olive 38300
Exhibited by Albert L. Hyzer, Storm Lake, Iowa

CHERRY'S KING 31049

Junior Champion Bull, Iowa State Fair, 1921
Sire—Imp. Royal George of the Isle 20305
Dam—Imp. Cherry of Alderney 37498
Exhibited by Dairyland Farm, Storm Lake, Iowa

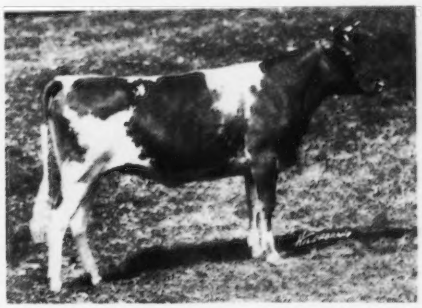
PROUD PRINCE OF EDGEMOOR 43685

First prize Bull, 3 Years and Over, Wisconsin State Fair; Senior and Grand Champion Bull, Indiana State Fair, Illinois State Fair, and The Dairy Cattle Congress, 1921
Sire—Proud King of Edgemoor 34511
Dam—Imp. Bohemian Girl of Edgemoor 58897
Exhibited by Edward T. Williams, Dousman, Wisconsin



GAY GIRL'S GOLDEN SECRET OF OVERLAND 60195

Junior Champion Bull, Illinois State Fair, 1921
Sire—Nella Jay 2d's Golden Secret of Pencoyd 41772 Dam—Moss Raider's Gay Girl 58567
Exhibited by Drew Ten Broeck, McLean, Illinois



BROOKLANDWOOD DAISY BELL 107402

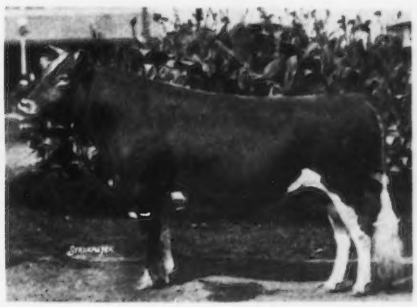
First Prize Heifer, 1 Year and under 18 Months, Maryland State Fair, 1921
Sire—Brooklandwood Warrior 45696
Dam—Bob Rilma's Daisy Bell 50868
Exhibited by Brooklandwood Farms, Lutherville, Maryland

APPLETREE POINT'S MAROSE SENSATION 70813

First Prize Bull, 6 Months and under 12, Eastern States Exposition; Junior and Grand Champion Bull, New England Fair, and Junior Champion Bull, New York State Fair, 1921
Sire—Pencoyd's Secret Marose 48332
Dam—Mythop of Iowa 40985
Exhibited by U. A. Woodbury II., Burlington, Vermont

APPLETREE POINT'S DOLLY DIMPLE 104719

Junior Champion Female, New York State Fair and Eastern States Exposition; Junior and Grand Champion Female, New England Fair, 1921
Sire—Pencoyd's Secret Marose 48332
Dam—Margaret of Appletree Point 63029
Exhibited by U. A. Woodbury II., Burlington, Vermont



ROSE'S GOLDEN CHERUB OF THE PRAIRIE 48137

Senior Champion Bull, New England Fair; Senior and Grand Champion Bull, New York State Fair and Eastern States Exposition, 1921
Sire—Imp. Kenilworth Gold 40380
Dam—Cherub's Rose of the Prairie 54718
Exhibited by U. A. Woodbury II., Burlington, Vermont, and recently sold to Thomas H. Munro, Camillus, New York

SIR ROBERT OF MARTINDALE 70451

Grand Champion Bull, Canadian National Exposition, 1921
Sire—Clover Boy of Pencoyd 37265
Dam—Jennie Robena of Dunfernline 76159
Exhibited by Martindale Farms, St. Catharines Ontario

Guernsey Breeders' Journal

OCTOBER 15, 1921

FOR THE ADVANCEMENT OF THE GUERNSEY

Published the first and fifteenth of each month by The American Guernsey Cattle Club at Peterboro, New Hampshire

SUBSCRIPTION PRICE PER YEAR, $2.00

"WHY IS MILK SO HIGH"

An editorial inquiry with the above title which appeared in the Boston Herald September 30, 1921, is as follows:

"Grain is back to its pre-war level, if not below.

"Cows are cheap if you want to go into the milk business.

"We have on hand, in America today, the largest reserve of milk and milk products in our history.

"Why, then, is milk so high? Why does not its retail price respond to the obvious changes in the industry? Do the producers exact too much? Do the retailers make too much? Do the cart drivers charge too much? Are the taxes on the business too high? What is the matter?

"Here is a commodity which by all the recognized laws of trade, ought to be cheap once more. It is not. Where does the trouble lie?"

The inquiry was answered October 4 by Clarence W. Barron of The Oaks Farm, Cohasset, Massachusetts as follows:

"I note your editorial inquiring 'Why is milk so high?'

"Allow me to respond that milk is not high. It is the cheapest food commodity in the world at the price you pay at your front or back door. It is so cheap that it is dangerous and that is why pure milk or milk produced, cooled, and transported under the supervision of analysis and medical milk commissions is sold at twice the price of ordinary farm milk. Yet at thirty cents a quart, certified milk has three quarters of the food value of a pound of the best roast beef. Indeed, when the best roast beef is delivered to you at sixty cents a pound uncooked, the best certified milk should sell for forty-five cents a quart on the basis of food values alone, and the greatest value is in the milk without cooking or heating, which destroys valuable vitamines.

"No man ever yet drank a glass of milk that paid in its production, transportation and delivery a fair day's wage. Milk is sold ordinarily as a surplus product from the farm. It is of irregular production, according to season, grasslands, and the state of the herd. The milk farmer has more problems to wrestle with than any manufacturer. In hot weather, when there is greatest demand for milk, its production may suddenly drop off ten and twenty per cent. The heat that increases the human demand cuts off the bovine supply.

"You speak about the industry and the producers as though milk were a manufactured article. You have your milk supply in the city because the farmers in the aggregate produce a surplus which is of little value at the farm after the family dairy wants in milk, cream, butter, and cheese have been supplied. The balance is thrown into the market for what it will bring and it never brings its cost to the farmer. Therefore he cannot stand the expense of medical supervision and chemical analysis, nor can he afford to conply with the eighty conditions laid down by medical milk commissions for the production of certified milk. Financial necessity compels him to dodge on the question of a clean milk supply. He can not afford washed cows, washed barns or supervision of personal cleanliness with his help. He must throw his surplus of milk into the commercial market. That is what the majority of people get.

"The distributor who brings it to them finds everything has been increased by the war. Milk delivery men's wages are 200 per cent. above pre-war prices, transportation is in every respect higher, and even farm help is nearly double what it was before 1914.

"If the press of the United States would investigate the milk question with a desire to serve the public and the rising generation they would call for increased prices for milk and improvement of the dairyman's condition and position.

"The call for cheap milk is a call for a bad product, and as all looks white and very much alike, the burden is more and more upon the authorities to supervise the milk in its production and its delivery, and eliminate, as far as public sentiment will permit, the diseased cows.

"The country is not yet back to pre-war basis where farm labor, hay or grass are cheap.

"But if you Mr. Editor, will co-operate with the milk producer and show him how to increase his crops, and at the same time teach the people in the cities the value of milk, and the double value of pure milk, you will be assisting the health of the entire community.

"Not until the price of a quart of milk is a good deal more than a half pound of beef steak can you complain that milk is a high priced article."

GUERNSEY SALE IN OREGON POSTPONED

At a meeting of the Oregon Guernsey Cattle Club on September 28 it was decided to postpone the sale announced for November 10, in connection with the Pacific International Live Stock Exposition, until next spring following the Guernsey Gaieties.

CLUB BUSINESS GOOD

In the first six months of the present fiscal year 11411 Guernseys have been registered as compared with 10738 for the corresponding period one year ago, a gain of 673. The number of transfers recorded in the first six months of the present fiscal year was 8827 as compared with 10526 in the corresponding period one year ago. Advanced Register work continues to advance as usual. On October 1, 1921, 2673 Guernseys owned by 597 breeders were on test. On October 9, 1920, 2382 Guernseys owned by 508 breeders were on test.

DAIRY CATTLE CONGRESS

Seventy-six Guernseys were exhibited by sixteen breeders at the Dairy Cattle Congress, Waterloo, Iowa, September 26, to October 2, 1921.

Senior and grand championship honors for bulls were awarded to Proud Prince of Edgemoor 43685, owned and exhibited by Edward T. Williams, Dousman, Wisconsin. The senior and grand champion female was Marsh Marigold of the Prairie 89445, owned and exhibited by W. W. Marsh, Waterloo, Iowa. The junior champion bull was Memento of Highland Place 65578, exhibited by Joseph Golinvaux, Waterloo, Iowa. The junior champion female was Honeydew of the Prairie 101492, exhibited by W. W. Marsh, Waterloo, Iowa.

ONE TRIAL CONVERTS

A woman carrying a twelve quart pail entered the barns at the Dairy Cattle Congress for the purpose of obtaining milk. She asked a Guernsey breeder for the milk but not having any he directed her to another part of the barn. She

soon returned with her pail still empty and begged for Guernsey milk saying that she had bought some the day before and that it was so good, she didn't want anything else. Rather than take other milk she waited until the next morning and paid a premium to get Guernsey milk. One trial was all that was needed to show her the superior merits of Guernsey milk.

STATEMENT OF FEES

The registration fee is $3.00 for American bred Guernseys under six months of age and $10.00 for American bred Guernseys over six months of age. To members the fee is $2.00 for American bred Guernseys under six months of age and $10.00 for American bred Guernseys over six months of age.

In case a birth report has been filed within thirty days of date of birth the registration rate within the six months limit is extended to three years. There is no charge for filing birth reports.

The fee for registering an imported animal is $10.00 for non-members and $5.00 for members.

The transfer fee is $2.50 in all cases.

The fee for correction of published record is $10.00.

Should an original certificate of entry be lost, a duplicate certificate of entry can be obtained from the Secretary of the CLUB only by forwarding sketch or photograph of animal, for identification, and payment of a fee of $2.00.

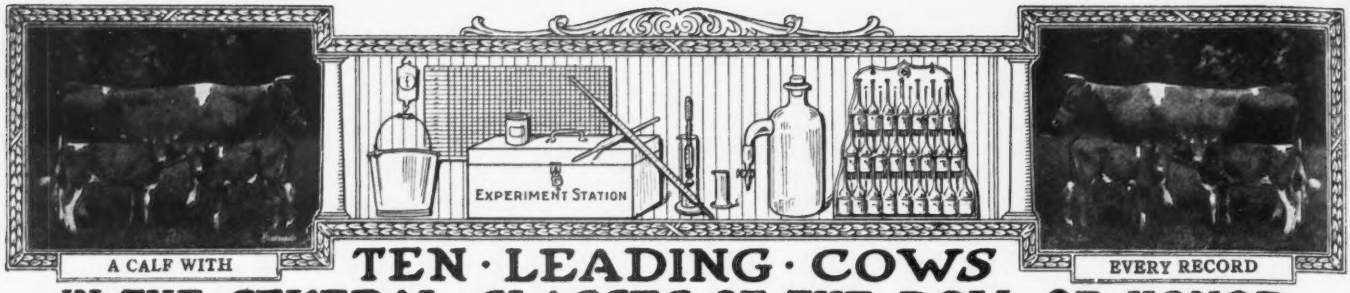
The Advanced Register fees are $5.00 to be submitted with application for test and $5.00 to be submitted at end of test.

The membership fee is $50.00. There are no annual or additional assessments.

SALES AND MEETINGS

October 17. Guernsey Day at Southeastern Fair.
October 19. Guernsey Day at North Carolina State Fair.
October 19. Consignment Sale of Guernseys by Michigan Guernsey Breeders' Association, East Lansing, Michigan. F. E. Fox, Waukesha, Wisconsin, Sale Manager.
October 22-30. Guernsey Days at California National Live Stock Show.
October 25-26. Guernsey Days at South Carolina State Fair.
October 27. Consignment Sale at Painesville, Ohio. Consignments include the accredited herd of W. E. Battles, Gates Mills, Ohio. W. O. Moss, Chagrin Falls, Ohio, Sale Manager.
October 31. Guernsey Day at Georgia State Fair.
October 31. Sale by Timonium Pure Bred Live Stock Exchange, at Sales Building, Timonium, Maryland, of fifty head of heifers, cows and bulls. L. McL. Merryman, Cockeysville, Maryland, Manager.
November 3. Guernsey Day at State Fair of Louisiana.
November 5-12. Pacific International Live Stock Exposition, Portland, Oregon.
November 15. Guernsey Day at Florida State Fair.
January 15-22, 1922. National Western Stock Show.
February 23, 1922. Wisconsin State Guernsey Sale, Madison, Wisconsin.
May, 1922. National Guernsey Sale, near Chicago.

BROOKLANDWOOD WARRIOR 45696
Grand Champion, Ohio State Fair, 1921
Owned by Windsor T. White, Chagrin Falls, Ohio



TEN · LEADING · COWS IN · THE · SEVERAL · CLASSES · OF · THE · ROLL OF HONOR

CLASS AA—FIVE YEARS AND OVER

	Lbs. Milk	Lbs. B. F.		Lbs. Milk	Lbs. B. F.
Duchess Ruth 47060 A. R. 3523	14644.2	850.49	Pearl of Pomeroy 40325 A. R. 4679	15804.5	777.16
Carwytham Queen 41121 A. R. 4456	15788.4	816.27	Imp. Fanny of Linwood 48904 A. R. 7790	13443.8	752.44
Carrie of Hillhurst 34864 A. R. 5973	15307.8	814.83	Ultra Lady 38913 A. R. 3348	14019.2	748.16
Bessie of Portland 36255 A. R. 7925	15187.4	805.48	Contrafuria 29090 A. R. 1854	15764.8	745.09
Ollie's Princess of Windermere 52226 A. R. 5239	13341.9	793.67	Imp. Flora of City View 59640 A. R. 7378	13376.6	743.20

CLASS BB—FOUR AND ONE-HALF TO FIVE YEARS

May Rose of Westbrook Farm 56445 A. R. 7991	15530.0	757.07	Rose of Little Platt 55717 A. R. 7882	12159.7	666.71
Kate's Princess Jewel of Springcrest 63736 A. R. 9722	14683.1	729.22	Susie of the Ridge 43719 A. R. 4723	12072.1	664.10
Imp. Wyebrook Rose 69245 A. R. 6186	14872.1	710.21	Gladiola of Bralee 60726 A. R. 7832	12443.4	660.82
Silver Gem of Cedar Home 60755 A. R. 8854	14410.2	677.10	Enola's Edith 58003 A. R. 8618	12552.8	659.43
Lady du Chene 56632 A. R. 6978	13712.0	670.80	Lennetta of Maple Glen 51291 A. R. 7542	13382.8	654.71

CLASS CC—FOUR TO FOUR AND ONE-HALF YEARS

Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	785.89	Brookmead's Pansy 66633 A. R. 9210	11254.0	620.48
Idyl of Koshkonong Place 48151 A. R. 5684	14466.3	685.98	Lily of the Prairie 54714 A. R. 7543	11561.7	620.15
Cora of Gerar 48309 A. R. 4706	15368.8	665.94	Kathergay Rose 60990 A. R. 8617	12217.9	618.50
Donna May Fanchon of Linda Vista 47709 A. R. 4878	15037.7	635.90	Belle of Canandaigua 44832 A. R. 4534	11965.0	616.05
Starlight May Rose 59142 A. R. 7058	11825.2	634.06	Escalon Princess 62332 A. R. 8753	12814.6	603.95

CLASS DD—THREE AND ONE-HALF TO FOUR YEARS

Milford of Bethany 65962 A. R. 7334	13727.6	708.81	Nannette's Daughter of Seven Elms Farm 65483 A. R. 9393	10334.2	617.94
Itchen's Golden Daisy of Chilmark 61690 A. R. 8432	14367.0	669.64	Mavoureen of Pencoyd 69700 A. R. 9234	11173.4	593.66
Elm Road Polly 66601 A. R. 8515	10976.9	647.18	Dairymaid of Nelsonville 50051 A. R. 6852	12068.8	590.36
Clare of Gerar 49122 A. R. 4733	13782.9	637.79	Mixter Belladonna 73195 A. R. 9189	11191.6	588.63
Starlight Lassie 59141 A. R. 6793	13211.6	618.66	Enchantress of Dellwood 56697 A. R. 5945	11617.9	586.58

CLASS EE—THREE TO THREE AND ONE-HALF YEARS

Langwater Levity 70293 A. R. 7789	12785.9	662.15	Ingleside Pretoria Vrangue 68494 A. R. 8227	10894.4	587.09
Nan of Birchwood 69607 A. R. 8897	12932.8	627.13	Auricula's Lassie 71541 A. R. 9524	12368.0	583.04
Emma of Fond du Lac 70154 A. R. 7852	11412.4	613.26	Honeymoon of Waldwic 68767 A. R. 8725	12929.0	582.76
Pearl's Dot 57445 A. R. 6140	11695.5	612.29	Pergue's Crescent 61717 A. R. 6759	13316.9	581.01
Pretoria's Neanietta of Ingleside 71110 A. R. 9135	11386.0	593.13	Jean Du Luth Coronet 52816 A. R. 6392	12603.9	580.61

CLASS FF—TWO AND ONE-HALF TO THREE YEARS

Guernest Ruth 76671 A. R. 9392	14357.2	742.88	Rival's Princess of Dellwood 62373 A. R. 7196	9515.6	586.51
Park's Judith Beauty 76118 A. R. 8533	12107.0	646.15	Dimple's Queen of Wakpala 69301 A. R. 8063	9964.7	570.19
Masherlette of Harbor Hill 2d 96653 A. R. 8505	12602.2	634.30	Janette of Graham's Dale 79410 A. R. 9311	11069.6	570.02
Little Star of Glencairne 64127 A. R. 7461	11549.9	630.50	May Rose Leda of Jean Du Luth 75766 A. R. 8948	10771.6	569.94
Vidette of Chicona 78429 A. R. 9614	10988.4	624.57	Edna of Mountain View 70827 A. R. 8706	9583.4	562.37

CLASS GG—TWO TO TWO AND ONE-HALF YEARS

Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	726.85	Laudholm Delight 81841 A. R. 8818	12541.0	607.58
Pearl Rose of Beaver Ridge 63932 A. R. 7082	12390.4	688.80	Theodore's Pride 42768 A. R. 3837	11587.4	594.02
Minnehaha's Papoose 67732 A. R. 7211	11623.6	678.37	Beda's May King's Islanda 76066 A. R. 8803	10475.8	580.95
Gana of Valley Gem 81134 A. R. 8898	13285.1	632.85	Folly Laura 76254 A. R. 8504	10270.3	572.09
Westbrook Ultra Rose 78820 A. R. 8619	13131.7	621.99	Lillia of Iowa 43159 A. R. 3929	10535.7	568.94

AVERAGE YIELD OF 70 CLASS LEADERS 12718.94 LBS. MILK; 655.36 LBS. BUTTER FAT; 5.13 PER CENT.

The above are as they appeared Oct. 1, 1921

Summary of 1449 Double Letter Records

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AA	424	9937.03	490.50	4.936
Class BB	117	9606.07	480.45	5.001
Class CC	135	9041.12	460.30	5.091
Class DD	133	8771.35	444.38	5.066
Class EE	162	8260.67	421.44	5.101
Class FF	183	7929.42	407.77	5.142
Class GG	295	7490.83	380.09	5.074
	1449	8780.85	442.00	5.033

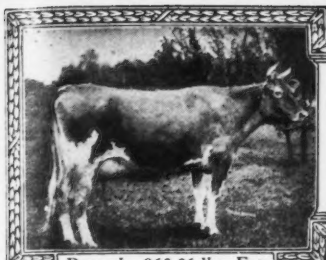
Milk Production
Best Year's Record 15804.5 lbs.
Av. Ten Largest Records 15579.61 lbs.

Butter Fat Production
Best Year's Record 850.49 lbs.
Av. Ten Largest Records 790.15 lbs.

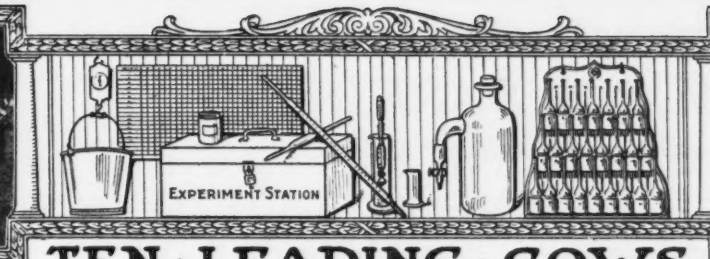
HONORABLE MENTION

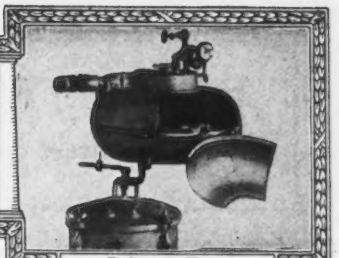
Largest double letter record for which certificate has been written since last issue of Journal.

Auvaleen 59382, A. R. 9771. 17039.80 lbs. milk; 713.20 lbs. butter fat in Class AA.



Records; 863.36 lbs. Fat





Babcock Tester

TEN · LEADING · COWS IN · THE · SEVERAL · CLASSES · OF · THE · ADVANCED · REGISTER

CLASS A—FIVE YEARS AND OVER

	Lbs. Milk	Lbs. B. F.		Lbs. Milk	Lbs. F. F.
Countess Prue 43785 A. R. 6909	18626.9	1103.28	Langwater Hope 27946 A. R. 1978	19882.0	1003.17
Murne Cowan 19597 A. R. 1906	24008.0	1098.18	Yeksa's Tops of Gold's Fannie 22362 A. R. 2394	19794.9	981.53
May Rilma 22761 A. R. 1726	19673.0	1073.41	My Fancy of Falcon's Flight 42999 A. R. 7296	18214.7	979.11
Nella Jay 4th 38233 A. R. 3194	20709.9	1019.25	Spotswood Daisy Pearl 17696 A. R. 790	18602.8	957.38
Langwater Nancy 27943 A. R. 1826	18783.5	1011.66	Julie of the Chene 30460 A. R. 2752	17661.0	953.53

CLASS B—FOUR AND ONE-HALF TO FIVE YEARS

Marshie D. V. 67481 A. R. 6858	14729.9	915.05	King's Alberta 33788 A. R. 2555	13954.9	785.61
Diarymaid of Pinehurst 24656 A. R. 843	17285.3	910.67	Pandora's Valentine of Rich Neck 27622 A. R. 1742	14341.6	784.22
Brownie of Linwood 60747 A. R. 6804	16296.8	831.07	Glenanaar of the Glen 23619 A. R. 1907	16813.1	780.66
Julie of the Chene 30460 A. R. 2752	15174.2	827.26	Dora of Allen Farms 59745 A. R. 8750	13434.4	775.41
Langwater Cleopatra 47043 A. R. 4637	15364.7	792.51			
Lady Lesbia 25142 A. R. 1348	13582.8	787.03			

CLASS C—FOUR TO FOUR AND ONE-HALF YEARS

Pearl Rose of the Glen 47414 A. R. 4900	16855.6	884.21	Governess Louise 62170 A. R. 8795	14198.3	800.74
Azucena's Pride 2d 24957 A. R. 1469	16203.9	855.70	*May Fly of Beaver Ridge 63933, A. R. 9800	13648.9	786.75
Governor's Pauline 30472 A. R. 2441	14930.0	844.47	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	785.89
Imp. Ladock Jenny 67900 A. R. 7546	15453.3	809.79	Polly's Beauty 35078 A. R. 2911	16629.8	774.40
Langwater Lustre 47044 A. R. 6794	17307.2	806.10	Janoca of Briarbank 2d 55275 A. R. 5849	13127.2	772.23

CLASS D—THREE AND ONE-HALF TO FOUR YEARS

Dolly Dimple 19144 A. R. 628	18458.8	906.89	Langwater Dorothy 27944 A. R. 1822	16099.7	781.65
Clover of Pencoyd 3d 48274 A. R. 4832	14360.3	818.04	Lady's Hope of Maple Hill 44843 A. R. 5700	15126.4	776.63
Langwater Heroine 49483 A. R. 5292	16221.1	805.64	Imp. Princess of the Blicqs 28485 A. R. 1908	12608.8	774.16
Mignonette of Rich Neck 36828 A. R. 3054	14304.9	800.77	Nella Jay 4th 38233 A. R. 3194	16039.9	769.33
Royal's Pearl 45209 A. R. 4384	16930.4	788.37	Ultra May Queen 62690 A. R. 8281	14608.1	757.74

CLASS E—THREE TO THREE AND ONE-HALF YEARS

Jehanna Chene 30889 A. R. 2588	16186.7	863.36	Masher's Elsie 24986 A. R. 1967	14458.7	745.75
Dairymaid of Pinehurst 24656 A. R. 843	14562.4	860.26	Miranda of Edgewater 30970 A. R. 2363	14617.3	730.49
Imp. Donnington Goldie 5th 59866 A. R. 4811	17861.7	796.52	Princess Ultra Grace 67269 A. R. 8272	14340.9	713.41
Lillia of Iowa 2d 61500 A. R. 7589	14239.3	773.03	Langwater Desire 40709 A. R. 4877	14219.8	708.69
Glenwood's Buttercup 48137 A. R. 3224	13728.9	769.82	Imp. Snowdrop III. of Havilland 60641 A. R. 6193	12881.9	707.08

CLASS F—TWO AND ONE-HALF TO THREE YEARS

Nella Jay of Pencoyd 77520 A. R. 8730	16325.6	810.63	Island Farm's Milvia Lassie 60950 A. R. 7274	14184.6	742.44
Katherine's Trixie 100396 A. R. 8580	18495.7	791.48	Cavalier's Helen 65648 A. R. 6821	12668.3	734.34
Langwater Hope 27946 A. R. 1978	15078.8	773.59	Imp. Rhoda des Blanc Bois 68684 A. R. 7078	12588.8	723.99
Jesebel of Edgemoor 52584 A. R. 6195	12434.9	748.32	May Amida 81176 A. R. 9596	13614.7	719.95
Guernest Ruth 76671 A. R. 9392	14357.2	742.88	Rose of the Rancho 100798 A. R. 8661	14731.2	707.27

CLASS G—TWO TO TWO AND ONE-HALF YEARS

Ultra Celia 72478 A. R. 8206	12566.2	755.83	Nella Jay 4th 38233 A. R. 3194	14772.7	726.32
Langwater Phyllis 70607 A. R. 6614	13288.4	746.23	Follyland Nancy 52457 A. R. 5266	12270.9	712.60
Brookmead's Dorothy 55715 A. R. 6082	14179.4	742.08	Pearl Rose of the Glen 47414 A. R. 4900	12378.8	711.43
Cherry of Edgewater 38413 A. R. 3361	13454.2	732.97	Nugget's Primrose 48835 A. R. 4001	15436.1	705 56
Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	726.85	Dolly Dimple 19144 A. R. 628	14009.1	703.36

AVERAGE YIELD OF 70 CLASS LEADERS 15459.58 LBS. MILK; 812.80 LBS. FAT; 5.24 PER CENT.

The above are as they appeared Oct. 1, 1921

Summary of 11637 Advanced Register Records

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	3509	10404.34	516.72	4.966
Class B	736	9878.58	493.77	4.998
Class C	911	9555.19	480.96	5.033
Class D	1002	9214.31	466.11	5.058
Class.E	1144	8536.36	430.72	5.045
Class F	1384	8276.77	419.59	5.069
Class G	2951	7993.45	400.26	5.007
	11637	9154.11	458.58	5.009

* First Appearance in this List

Milk Production
Best Year's Record 24008.0 lbs.
Av. Ten Largest Records 19961.05 lbs.

Butter Fat Production
Best Year's Record 1103.28 lbs.
Av. Ten Largest Records 1018.05 lbs.

HONORABLE MENTION

Largest record for which certificate has been written since last issue of Journal. May Fly of Beaver Ridge 63933, A. R. 9800. 13648.90 lbs. milk; 786.75 lbs. butter fat in Class C.

WHAT THE COWS ARE DOING

Their latest credits in the Advanced Register

Special Note: This list contains the monthly and total credits as checked at the time of going to press. Any omissions or back credits given signify that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and are all made on the two-day test basis except where especially noted.

Name and Number	Class	Days	Month	Month Credit Lbs. Milk	Month Credit % Fat	Month Credit Lbs. B. Fat	Total Credit Lbs. Milk	Total Credit Lbs. B. Fat
ADKINS, B. F., COSQUAY FARM, HEBRON, MD.								
Imp. Countess Marie of Mara Alva 77231	B	4	May	138.9	4.66	6.47		
		34	June	1061.1	4.66	49.45	1200.0	55.92
s. Sequel's Mascot R. G. A. S. 3301 P. S. A. R.								
d. Duchess of Cornwall R. G. A. S. 4352 F. S.								
Imp. Daisy Queen of Mara Alva 77219	B	8	May	321.6	4.51	14.70		
		38	June	1505.7	4.57	68.81	1827.3	83.51
s. King of Vimiera R. G. A. S. 3491 P. S. A. R.								
d. Daisy Queen of Le Manoir R. G. A. S. 5121 F. S.								
Margaret of Locust Hill 38513	A	170	June	917.9	4.80	44.06	6433.9	280.08
Imp. Princess Royal of Oaks Farm 95003	F	116	June	744.1	5.33	39.66	3112.0	163.21
Violette of Cosquay 88532	G	223	June	708.3	4.94	34.99	6651.7	310.00
ALEXANDER, WALTER, BONNIE DOON FARMS, WAUSAU, WIS. 1 day test.								
Isabinda Butter Girl 38817	A	221	July	810.0	4.04	32.72	8438.9	347.51
Maple Crest Polly 85875	E	122	July	804.4	5.66	45.53	3673.8	199.02
Masher's Bloom of Clover Lawn 88555	G	273	July	818.5	4.64	37.98	8421.1	417.12
ALLEN, RAY R., SOUTH HERO, VT. 1 day test.								
Angeline's Lady Nella 64175	A	131	July	1013.7	4.35	44.10	5053.3	228.68
Chief Sport's Nancy 81539	E	142	July	1116.6	4.03	45.00	5262.8	222.65
Chief Sport's Polly 91545	G	117	July	893.2	4.45	39.75	3570.4	160.09
AMES, EST. F. LOTHROP, LANGWATER FARMS, NORTH EASTON, MASS.								
Imp. Flower II. of Vimiera 94095	D	181	July	804.0	5.92	47.60	5238.7	293.06
Imp. Gay Mike's Cheminante 93674	A	132	July	1483.3	4.46	66.16	6802.1	273.36
Langwater Elegance 68788	A	126	July	1483.9	4.83	71.67	6475.0	274.53
Langwater Gardenia 74565	D	146	July	1280.4	4.94	63.25	6761.2	289.09
Langwater Yvette 72274	B	122	July	1207.5	4.99	60.25	5293.9	268.71
Imp. Peggy of Langwater 109548	A	105	July	1046.6	5.17	54.11	3986.4	181.66
Imp. Rosie II. of Vimiera 93734	F	131	July	1207.8	4.74	57.25	5375.0	231.48
AMES, JOHN S., LANGWATER DAIRY FARM, NORTH EASTON, MASS.								
Imp. Green Meadow Ada 110758	A	74	June	1367.9	4.91	67.16		
		105	July	1233.7	5.20	64.15	4711.4	222.45
Imp. Mielles Rosie II. 94103	G	198	July	941.9	5.21	49.07	6848.6	320.31
Imp. Nettie V. of La Croisee 93739	G	273	July	951.1	4.51	42.89	8428.2	373.29
Poppy of Langwater 80127	F	365	June	462.6	4.79	22.16	11314.3	521.59
ANDERSON, J. O., SUMAS, WASH.								
Katie of Salem 41638	A	122	July	991.8	4.61	45.72	4705.7	214.64
Sumner's Sequel Francesca 77705	D	134	July	1448.6	4.44	64.32	6584.6	295.13
Sumner's Sequel Katie 77704	D	148	July	1251.6	4.34	54.32	6428.0	275.14
ANGEL, H. E., RUBYDELL GUERNSEY FARM, MABTON, WASH.								
Golden Rod of Olga 73472	D	333	July	911.4	4.35	39.65	11328.6	494.62
Middledale Grace Darling 71182	D	269	July	528.8	4.70	24.85	6670.9	309.43
O. C. Butter Girl 76819	E	316	July	1008.7	3.67	37.02	11882.2	431.59
ATWOOD, HOWARD, BOLTON, MASS.								
France's Bellinda of Big Spring Farm 69963	A	122	July	1493.2	4.73	70.63	6405.8	304.05
Kalmia of Seven Elms Farms 64862	A	22	July	933.1	4.88	45.54		
s. Jaquemart of Riverside Farm 19558								
d. Kalmia of Riverside Farm 32257								
BABSON, FRED K., FOUR PINE FARM, HINSDALE, ILL.								
Imp. Bella Clairmont of Mara Alva 68136	C	359	July	1177.4	4.73	55.69	12056.1	587.25

Contents

Feature Articles

Shorewood Guernseys 452
Two Island Farm Sires 454
Floridale Farm Guernseys 457
—*W. M. Hageman*
Iowa State Fair 458
Pennington County Guernseys 459
Woodend Farm Guernseys 463
Two Meeker County Herds 467
Lilydale Farm Sale 468
Other Typical Minnesota Herds 469
Minnesota State Fair 471
New York State Fair 475
Eastern States Exposition 477
California State Fair 480
Maryland State Fair 482
Third Annual New York Sale 485
Ten Years of Breeding and Selection 487
Gifts with Guards 488
—*A. J. O'Melia*
The Breeders' Obligation 489
Iowa Booster Trip 490

State News

Kentucky 498
Maine 498
Massachusetts 503
Minnesota 507
New Hampshire 509
Pennsylvania 510
Washington 511
Wisconsin 511
Foreign 513
General 520

Department Index

Editorial Comment 492-493
Sales and Meetings 493
What the Cows are Doing 496
From the Guernsey World 498
Class Leaders
Roll of Honor 494
Advanced Register 495
Guernseys Wanted 521
Transfers 521
Completed Records 527
Index to Advertisers A-39

Illustrations

Governor Stephens of California and Sylvia of Frankland 64380 Title Page
Ladysmith's Cherub 30760 452
Shorewood Lady La Verne 107093 443
Ma Chere Procris 55855 453
Cherub's Miss Mademoiselle of Shorewood 84920 453
Starlight Lassie 59141 454
Beda's May King 11893 454
Gold Lassie's Julian 27704 455
Starlight's May Rose 59142 455
May Rose of Island Farm 70583 456
Merry May King 50285 457

Adell of Burnham Beach 72792 458
Margy's Beda O. D. 40903 458
Burr Oaks Farm's Test Cows in Clover 459
Robert's Boy of Minnesota 41524 459
Burr Oaks May King 64770 460
Foundation Herd at Burr Oaks Farms 460
Minnesota Students Judging at Woodend Farm 463
May Rose Secret of Pencoyd 27844 463
Imp. Primrose II. Des. Beaucamps 49528 464
Celestine's May Rose 55650 464
Mayflower's May Rose 55429 464
Secret May Rose Dawn of Woodend 61606 464
First Dawn 19096 464
Rosalie's May Rose 55427 464
Squire's Mayflower 69668 465
Queen's Ultra May King 58410 465
Imp. Mignot of Sarnia 35630, Five Daughters and one Grand son 467
Ingleside King Chesterbrook 33025 468
Guilberta of Cuyuna 44404 468
Winnie of the Sioux 64489 468
Barns at Clover Lawn and at Radisson Farm 469
Nellie of Pomeroy 28311 470
George's Belle of Wildwood 83551 470
George of Chesney Farms 40697 470
Ultra Edith 61002 485
May Queen of Hugh Point 98248 485
Prince of Oaklawn 9th 10869 487
Oneida County Farmers Bull Calves 488
Proud Prince of Edgemoor 43685 491
Appletree Point's Dolly Dimple 104719 491
Minerva H. 102988 491
Gay Girl's Golden Secret of Overland 60195 491
Imp. Duchess of Prospect 70427 491
Cherry's King 31049 491
Appletree Point's Marose Sensation 70813 491
Lizette's Tops Girl 98824 491
Rose's Golden Cherub of the Prairie 48137 491
Princess Cora of Dairyland 120776
Brooklandwood Daisy Bell 107402 491
Sir Robert of Martindale 70451 491

Wanted For Binding

Rural New Yorker, issues of June 25, July 9, July 16, July 30, and September 10. If any of our readers can spare these papers for us we will gladly make proper payment for them.

Colongue of Ellerslie 54890	A	355	July	1247.2	5.56	69.34		
		365	Aug	378.6	5.56	21.05	14622.9	777.57
Glenwood's Contrafuria of Four Pine 81900	F	353	July	900.1	5.25	47.26	12065.2	584.59
Glenwood's Lilyett of Four Pine 86264	F	197	July	1025.3	5.47	56.08	7077.1	356.15
Lilyett 33416	A	241	July	1124.8	5.09	57.25	9952.9	498.60
Natoma's Lady Primrose 69624	B	194	July	1255.3	4.63	58.12	9031.4	379.87
Imp. Nelly of Clovelly 65614	A	214	July	1323.5	5.33	70.54	9917.2	516.44
Princess Royal of Natoma 72761	A	101	July	1305.3	4.00	52.21	4417.9	161.06

BARNEY, L. L. & SONS, WATERVLIET, MICH. 1 day test.

Gilmore's Lady of St. Joseph Valley 82358	E	22	May	790.8	3.93	31.08		
		52	June	1307.5	3.93	40.77	1828.3	71.85
s. Grassland Reginald 41697								
d. Little Lady of Allegheny Valley 43429								
Gilmore's Sadie Girl 82357	E	115	June	736.3	5.00	36.82	3390.5	146.61
Glenavea of Echo Lodge 91050	F	181	June	590.1	5.80	34.23	3865.7	222.59
Glenella of Echo Lodge 89900	G	182	June	524.6	5.86	30.74	3638.8	196.61
Miss Peace of C. L. G. Farm 109931	G	92	June	729.7	5.16	37.65	2397.0	112.75

BARRY, HARRY R., BARRY FARM, FAR HILLS, N. J.

Alice of the Glade 81513	F	365	July	249.6	5.10	12.73	7622.0	353.90
Jeannette of the Valley 88924	G	243	July	530.4	4.90	25.99	4959.8	231.74
Manoa's Mary Ann 72370	B	66	July	1062.3	4.02	42.70	2448.2	95.00
Mellie Ann 88507	G	257	July	526.5	5.21	27.43	5063.8	246.96
Mill's Perfection 90161	G	243	July	534.4	4.79	25.60	5622.7	267.80
Proctor's Northwood Nelly 101304	G	22	July	496.2	4.21	20.89		
s. Sunnybrook Proctor 38215								
d. Imp. Golden Nelly des Tilleuls 52538								
Tom's Rushbrooke 2d 88921	G	243	July	461.7	4.48	20.68	4610.6	203.56

BARTLETT, O. A., ALLORA FARMS, THOMPSON, OHIO

Imp. Golden Nellie 65446	A	205	July	883.3	4.46	39.40	7958.4	368.40
Homestead Eliza 87208	G	339	July	502.6	5.26	26.44	8048.2	411.26
Homestead's Fancy 88308	G	167	July	565.1	5.68	32.10	3946.7	215.13
Homestead's Gold Thrush 88309	G	171	July	576.5	5.49	31.65	4225.9	220.36
Homestead's May Rose 88310	G	181	July	684.8	5.36	36.71	4758.6	247.24
Imp. Nellie of the Forgettes II. 59872	A	297	July	701.8	4.99	35.02	9255.6	456.86
Raider's Bissette of Myrna Maree Farm 87242	G	169	July	582.7	4.28	24.94	4244.8	186.91

BARTLETT, O. A. & SON., ALLORA FARMS, THOMPSON, OHIO.

Imp. Dene Gold Thrush 75486	A	321	July	477.4	5.71	27.26	7221.6	416.23
Imp. Dolly III. of Richmond Cottage 60612	A	316	July	706.0	5.13	36.22	9539.6	457.40
Imp. Flossie des Nicolles 60611	A	325	July	637.7	5.66	36.09	9501.5	523.00
Flossie of Old Homestead 79544	F	316	July	536.8	5.36	28.77	7582.2	417.47

BEAVER, GILBERT A., BELLEFONTE FARMS, YORKTOWN HEIGHTS, N. Y.

Josephine Pauline of Bellefonte 101052	F	199	July	611.6	4.68	28.62	5448.8	270.99

BECK, J. D., WEST LAWN FARM, VIROQUA, WIS.

Clovernook Lavender 95505	F	136	June	434.4	5.80	25.20	2269.6	112.16
Corona of West Lawn 45361	A	136	June	596.9	3.90	23.28	3920.7	146.49
Itchen Chloe's Kentucky Belle of W. Lawn 77488	C	150	June	507.5	4.78	24.26	2818.2	122.36
Jane of West Lawn 88338	G	78	June	340.3	4.67	15.89	912.4	49.43
May Hope of West Lawn 79218	E	122	June	585.3	4.89	28.62	2302.9	102.21
Moxie of West Lawn 89514	G	122	June	507.1	4.33	21.96	1817.1	68.57
Yankee Girl of West Lawn 88339	G	136	June	535.1	4.59	24.56	2465.8	106.30

BECK, MRS. J. D., WEST LAWN FARM, VIROQUA, WIS.

Lura's Deasie May of Mineral Home 76345	C	28	Feb	612.7	4.79	29.35		
		59	Mar	293.2	4.92	14.43		
		89	Apr	442.5	5.00	22.13		
		120	May	470.1	5.06	23.79		
		150	June	399.5	5.55	22.17	2218.0	111.87
s. Deasie's May Rose of Allenwood 33278								
d. Lura Sequel 33830 A. R. 7052								

BENDER, E. J. & CLARK, BERTHOUD, COLO. 1 day test.

Florinda of Forest Lodge 59504	A	327	June	74.2	5.41	4.01	8557.6	354.76
Hambro's Gloria 59061	A	70	June	1579.1	3.89	61.43	3754.4	147.76
Hambro's Lenorill 59063	A	136	June	926.9	4.44	41.15	4846.5	227.26
Lanas of Amy 90891	E	252	June	839.3	4.33	36.34	8474.3	406.23
Moss Raider's June 77608	D	103	June	725.0	4.77	34.58	3075.4	160.64
Valley View's Lily 95160	F	258	June	796.6	4.40	35.05	8360.9	396.31

BOCK, ELMER C., MALONE, WIS. 1 day test.

Fair Oaks Dorcas 93369	G	129	June	912.8	3.70	33.77		
		150	July	824.5	3.84	31.66	5006.3	184.92
Silver Bud of Oak Lawn 58706	A	135	June	858.4	4.50	38.63		
		166	July	612.1	5.43	33.24	4332.3	200.93

BOCK, WILLIAM, MALONE WIS. 1 day test.

Aileen of Meadow Brook 71421	C	259	June	856.0	5.32	45.54		
		290	July	750.4	5.42	40.67	9232.0	497.09
Arleen's Byrl of Meadow Brook 90092	G	234	June	706.0	5.60	39.54		
		265	July	679.1	5.63	38.23	6969.0	402.26
Bonnie Lassie of Meadow Brook Farm 80512	E	257	June	830.1	4.62	38.35		
		288	July	765.1	4.50	34.43	9345.8	440.65
Lady Arleen of Meadow Brook 48362	A	229	June	990.7	4.90	48.54		
		260	July	819.5	4.73	38.76	9856.2	507.91

BORDEN, SPENCER, FALL RIVER, MASS.

Gala Beauty of the Glen 61396	A	340	July	1012.7	5.33	53.98	10122.0	555.15
Merry Widow of the Glen 59093	A	146	July	1199.7	4.82	57.83	6394.7	280.14
Posy of the Glen 83680	G	334	July	549.2	5.70	31.30	5768.0	327.30

BOSWELL, H. E., BURKEVILLE GUERNSEY FARM, BURKEVILLE, VA. 1 day test.

Karenina of Farview 72661	C	307	June	720.7	3.92	35.46	8987.5	461.52
Peggie of Springfield 90892	G	277	June	686.2	5.27	36.16	7630.0	382.65

BRADFORD, FRED, ALMA, MICH.

Bradford's Daisy 75099	C	69	June	1175.3	4.77	56.06	2654.1	125.10
Bradford's Lady 84650	F	133	June	965.0	5.08	49.02	4580.2	228.93
Bradford's Minnie 50996	A	122	June	1303.2	3.99	52.00	5709.9	236.37
May Bradford 42299	A	141	June	1077.9	4.89	52.71	5480.4	259.15

BRADLEY, J. D., CAMERON, WOLFPEN FARM, SOUTHBORO, MASS.

Imp. Golden Cherry of the Prairie 72746	D	178	July	815.4	4.99	40.69	5327.6	246.31
Langwater Pride of Birth 70309	A	227	July	772.4	5.19	40.09	7251.7	361.80
Mary Frances King 57891	A	197	June	833.3	4.83	40.25		
		228	July	739.3	4.89	36.15	7054.0	341.15

BREITRICK, O. H., APPLETON, WIS.

Dairy Maid of Cloverleaf 97712	G	24	May	579.1	5.25	30.40		
		54	June	780.0	5.02	39.16	1359.1	69.56
s. Pencoyd's Golden May Secret 39626 A. R.								
d. Vrangue's Miranda of Cloverleaf 77144								
Heiress's French Violet 78677	D	268	June	575.2	6.32	36.35	6957.1	388.60

BREITRICK, W. L., THE CATALPA FARM, GREENVILLE, WIS.

Canterbury Bluebird's Lillian 99308	A	93	June	1034.2	5.01	51.81	2164.6	107.76
King's Butter Queen 46374	A	93	June	1249.2	4.11	51.34	2629.4	106.41
Masherette's Polly 106576	C	93	June	1218.0	3.94	47.99	2649.2	97.65
May Queen's Golden May Rose Lilly 94778	G	185	June	690.7	4.93	34.05	4718.3	221.64
Pride's May Queen 105678	F	228	June	694.7	4.43	30.78	5787.7	239.83

BREWSTER, GEORGE S., "FAIRLEIGH", OYSTER BAY, N. Y.

Champion's Sadie of Little Farm 99056	G	301	June	810.3	6.44	52.18		
		332	July	681.2	6.69	45.57	10578.6	682.60

¶BRIGGS, THOMAS, NEWTOWN, PA. 1 day test.

Bellma's Maid 6th 89847	F	107	July	725.0	3.98	28.86	2785.5	110.46
Mobell of Maple Lawn 86332	E	107	July	686.0	4.27	29.29	2498.5	104.23

¶Tested by the National Farm School

BROMLEY, K & P. D., EAST CORINTH, VT. 1 day test.

Armeda of West View 87939	F	124	July	1213.8	4.39	53.29	5692.1	254.21

BUCKLEY, H. H., CATHEDRAL FARM, ONEONTA, N. Y.

Cathedral Princess 93274	G	71	July	822.5	4.55	37.42	1856.7	82.82
Princess of Tarbell Farms 54625	A	198	July	972.3	4.70	45.70	7082.2	352.44
Proud Don's Flora 85371	F	279	July	695.8	4.82	33.54	6192.4	309.61
Saugerties Lady May 70867	B	195	July	1024.9	4.39	44.99	7012.6	320.09

BULLOCK, JAMES W., YEADON FARMS, WILLIAMSTOWN, MASS.

Imp. Lady Bickleigh of Meadow Brook 42316	A	73	July	1544.2	4.07	62.85	3926.8	159.58
Lady Marcus 2d 75718	D	227	July	890.8	5.43	48.37	8095.0	395.93
Masher's Bo-peep of Springside 90761	A	312	July	874.7	4.86	42.51	11809.6	515.91

CADWELL, E. B., BROOKFIELD FARMS, INC., SAUGERTIES, N. Y.

Esther of Trout Brook 66454	C	279	June	770.6	5.56	42.85		
		310	July	730.0	5.12	37.38	9108.8	504.94
Fannie of Broad Ridge 40512	A	30	June	1330.9	3.98	52.97		
		61	July	1446.4	3.82	55.25	2777.3	108.22
s. Pretor of Cayuga 12313 A. R.								
d. Imp. Rose III. of les Nicolles 31633								
Gazelle's Daughter of Shagbark 88876	F	31	July	1294.3	4.08	52.81		
s. Ne Plus Ultra 4th 29328 A. R.								
d. Gazelle of Lickbrook 65352								
Guernest Honey 82036	F	334	June	799.5	5.90	47.17		
		365	July	803.9	5.67	45.58	10407.0	578.02
M. &. P. Belle Regina 87080	G	258	June	1147.9	4.94	56.71		
		289	July	1119.4	4.73	52.95	10926.5	510.88

From the Guernsey World

Kentucky

Licking Pike Farm Dairy Wins Premiums

I won all the prizes on Guernseys at the Campbell County Fair, this being the first Campbell County Fair where Guernseys were exhibited. The people were surprised and pleased with the breed. I have received many inquiries about offspring, and some have said that at last we have cattle to suit our county.

Holsteins and Jerseys are our main breeds at the present time ,but many people, like myself, are getting tired of Holsteins, and Jerseys are too little and tender. We have plenty of good blue grass pasture and more alfalfa than any county in the state.

—HERMAN FELDMANN
Campbell County

Maine

The Maine State Fair

The Guernsey Show at the Maine State Fair, Lewiston, Maine, on September 14, 1921, was the best in point of numbers that has been held at that fair in years. Seventy-four head were exhibited by six breeders as follows: Morey Farm, Poland, Maine; Tappan Stock Farm, Winthrop, Maine; C. H. Berry, Monmouth, Maine; Oliver N. Rose, Greene, Maine; S. R. Sylvester, Greene, Maine; and Hatch Brothers, Auburn, Maine.

Ben of Clover Leaf Stock Farm 45425 again won first in the aged bull class. The blue in the class of two year old bulls easily went to Langwater Samson 54109, a son of Langwater Steadfast 31672 and out of Langwater Pride of Birth 70309, owned by the Morey Farm. The class of fourteen aged cows crowded the facilities of the judging ring and indicated to the ring-side that Guernseys in Maine are on the increase. The first three prizes in this class went to Morey Farm on, Brookside Fern 107234, Coventry Mary 57083 and Canadian Beauty of Maple Row 107238, fourth place being awarded to a cow of excellent dairy type owned by Tappan Stock Farm. First in the aged herd class went to Morey Farm with an entry made up mostly of blue ribbon winners. The dairy type and marked uniformity of the

four cows in the Tappan entry gave this herd second place over that of Mr. Rose's which was headed by the first prize aged bull. No classification was provided by the Fair either for championships or get of sire and produce of cow. M. T. Carrigan of Concord, Massachusetts, was the judge.

The awards were as follows:

BULL, 3 YEARS OR OVER (four entries)

1. Ben of Clover Leaf Stock Farm 45425, Oliver N. Rose, Greene, Maine
2. Antonio of Westwood 40211, Oliver N. Rose
3. Tostevin's Lad of Uplands 45241, C. H. Berry, Monmouth, Maine
4. Imp. Tappan's Governor of Winthrop 46030, Tappan Stock Farm, Winthrop, Maine

BULL, 2 YEARS AND UNDER 3 (four entries)

1. Langwater Samson 54109, Morey Farm, Poland, Maine
2. Jack of Clover Leaf Stock Farm 59168, Oliver N. Rose
3. King Clement of Lake View Farm 60681, S. R. Sylvester, Greene, Maine
4. Imp. Polly's Governor III. des Ruettes 64966, Tappan Stock Farm

BULL, 1 YEAR AND UNDER 2 (two entries)

1. Tostevin's Lad of Cold Brook Farm, C. H. Berry
2. Noble Lad of Clover Leaf Stock Farm 66070, Oliver N. Rose

BULL, UNDER 1 YEAR (five entries)

1. Entry made by Morey Farm
2. Entry made by Morey Farm
3. Emigrant of Uplands, C. H. Berry
4. Sitting Bulls Hopeful 72402, Hatch Brothers, Auburn, Maine

COW, 4 YEARS OR OVER (fourteen entries)

1. Brookside Fern 107234, Morey Farm
2. Coventry Mary 57083, Morey Farm
3. Canadian Beauty of Maple Row 107238, Morey Farm
4. Imp. Fleurie III. des Menages 53797, Tappan Stock Farm

COW, 3 YEARS AND UNDER 4 (five entries)

1. Tappan's Ruby 82992, Tappan Stock Farm

Patricia of Cayuga 2d 66879	A	30	June	1079.9	4.32	46.65		
		61	July	1414.4	3.84	54.31	2494.3	100.96
s. Hestia's Ledyard Bay 30385								
d. Patricia of Cayuga 19596								
Sunnyside Fancy 73172	E	365	June	989.3	5.45	53.92	11770.1	613.90
CAFLISCH, HAROLD E., BARABOO, WIS.								
Imp. Buttercup of West Prairie 71332	C	122	June	901.4	5.43	48.95	3972.0	188.27
Elizabeth Violet 86236	F	200	June	875.3	4.97	43.50	6521.3	332.66
Mayrenda of Hickory Grove 91086	G	20	May	450.6	3.94	17.75		
		50	June	725.1	3.94	28.57	1175.7	46.32
s. Governor of Prairie Ranch 40041								
d. Beautyrose Lehigh 42686 A. R. 6957								
Sylfanna of Hickory Grove 89568	G	76	June	812.4	4.02	32.66	1980.6	79.93
¶CASSEL, HENRY D., HARLEYSVILLE, PA. 1 day test.								
Mignonette's Little Rose 94523	F	122	July	701.9	4.84	33.97	3062.6	138.39
¶Tested by the National Farm School								
¶CASSEL, I. A. HARLEYSVILLE, PA. 1 day test.								
Banner Duchess Queen 102536	G	69	June	745.4	4.66	34.74		
		100	July	672.5	5.28	35.51	2398.3	116.80
Banner Maid 52032	A	141	July	982.0	4.52	44.39	5279.7	267.02
Homestead Susan 49130	A	172	June	1266.4	4.30	54.46		
		203	July	1211.0	4.16	50.38	8864.7	363.54
Katrina's Earline 89780	D	172	June	730.9	4.95	36.18		
		203	July	700.0	4.90	34.30	5016.7	257.60
Imp. Nesta of the Isle 53561	A	179	July	714.3	5.13	36.64	4795.3	239.87
¶Tested by the National Farm School.								
CHEQUAMEGON GUERNSEY ASSOCIATION, ASHLAND, WIS. 1 day test.								
Amelia of Willow Brook 81009	D	27	May	713.9	4.75	33.91		
		47	June	785.7	4.36	34.26	1499.6	68.17
s. King Ideal 31224								
d. Ethel McCormick 48435								
Beauty of Evening Shade 83084	F	87	May	921.5	5.15	47.46		
		117	June	892.5	5.16	46.05	3429.8	176.17
Imp. Daisy of Mara Alva 68087	A	48	May	912.3	5.14	46.89		
		78	June	901.9	3.79	34.18	2304.3	102.14
Daisy Paysans of Evening Shade 44609	A	288	May	864.2	5.62	48.57		
		318	June	907.2	6.17	55.97	9112.5	525.66
Imp. Darling Marie of Mara Alva 83917	D	92	May	771.2	4.25	32.78		
		122	June	765.7	4.09	31.32	3196.0	142.76
Durbar's Daisy of Evening Shade 83083	E	30	June	1178.7	4.88	57.52		
s. Imp. Waddington Durbar 31454								
d. Daisy Paysans of Edgewater 34242								
Fern of Eastside 59479	A	112	May	862.9	4.75	40.99		
		142	June	731.6	5.56	40.68	4066.6	194.22
Fern of Willow Brook 88665	D	77	May	951.1	4.30	40.90		
		107	June	911.7	5.13	46.77	3226.6	142.36
Flower of Arenac 64327	B	108	May	1226.7	4.00	49.07		
		138	June	1172.6	3.83	44.91	5211.9	214.15
Golden Pet's Granddaughter 91863	D	70	May	1042.1	4.25	44.29		
		100	June	940.8	3.79	35.66	3154.5	130.57
Luella of Apple Ridge 78261	D	13	May	354.0	4.00	14.16		
		43	June	826.4	4.02	33.22	1180.4	47.38
s. Lucille's Perfection 35291								
d. Dorothy of Apple Ridge Farm 62432								
Maidie Victoria 86863	C	58	May	692.2	4.05	28.03		
		88	June	649.6	4.31	28.00	1937.4	82.24
Maria of Shady Gulch 39119	A	13	Apr	522.6	4.24	22.16		
		44	May	1339.0	4.24	56.77		
		74	June	1271.0	4.25	54.02	3132.6	132.95
s. Glenwood's Reputation 13th 14018								
d. Oakwood Maria 12481								
Miss Mayflower of Walnut Dale 78673	E	365	May	346.6	6.70	23.22	9679.3	548.65
Pride's Matilda of Pleasant View 73676	C	13	May	330.4	4.55	15.03		
		43	June	888.8	3.03	26.93	1219.2	41.96
s. Referee of Anna Dean Farm 30015								
d. Manoa's Pride 49050								
Princess Betty of Nordland 69901	C	165	May	814.0	5.66	46.07		
		195	June	810.5	5.79	46.93	5282.1	286.61
Princess Marion of Shady Nook 58280	A	112	May	649.9	5.02	32.62		
		142	June	547.9	4.81	26.35	2891.9	138.75
Richesse Rose of Riverside 79977	E	175	May	763.5	5.63	42.99		
		205	June	742.0	5.87	43.56	5364.2	284.75
Rival Rosette of Woodvale 72169	D	279	May	937.0	5.50	51.54		
		309	June	986.5	4.85	47.85	9332.2	463.80

Imp. Sailor Girl of Hawthorn 76283	C	100	May	1140.5	4.64	52.92		
		130	June	1076.4	4.54	48.87	4765.9	222.09
Selma Campbell 38575	A	130	May	964.1	4.85	46.76		
		160	June	888.2	4.86	43.17	5131.0	249.81
Wilma of Eastside 59478	A	47	May	799.5	5.79	46.29		
		77	June	744.1	5.24	38.99	1941.6	107.33

CLARK, GLENN, HICKORY GROVE FARM, EAU CLAIRE, MICH. 1 day test.

Betty of Hickory Grove 82329	E	91	June	818.0	4.73	38.69	2570.6	134.21
Hope's Lois of Hickory Grove 82330	E	88	June	872.0	5.05	44.04	2618.5	138.70
Pretty of Hickory Grove 82331	E	54	June	1043.5	4.30	44.87	1911.5	81.67

CLARK, JOHN S., HARDWICK, MASS.

Jessy Rose of Butternut Brook67174	B	78	July	1008.9	4.74	47.82	3089.4	148.72

CLEMSON AGRICULTURAL COLLEGE, CLEMSON, S. C.

May King's Alvada 95721	G	136	July	1083.6	4.09	44.32	5556.2	239.66
Pet's Soso 88943	F	108	July	782.0	5.29	41.37	3070.7	154.55

CLEVELAND, CHARLES D., SUNNYBROOK FARM, EATONTOWN, N. J.

Violet of Pine Ridge 57526	A	92	July	1360.7	5.17	60.35	4323.1	205.45

CLUETT, G. A., GREEN MEADOW FARM, WILLIAMSTOWN, MASS.

Coronation Queen of Beaver Ridge 85274	F	325	July	1234.2	4.79	59.12	12055.0	546.91
Katonah's Glorianna 98643	G	117	July	1252.3	4.64	58.11	4793.5	207.83

COGGSHALL, L. L., MAPLE GLEN FARMS, LOCKE, N. Y.

Her Majesty of Maple Glen 59010	A	139	July	1011.6	5.15	52.10	5058.3	271.11
Maple Glen Alice Mobile 92082	G	30	June	1248.5	3.98	49.69		
		61	July	1211.1	3.98	48.20	2459.6	97.89
s. Florham Laddie 20431 A. R.								
d. Washington's Cynthia 42269 A. R. 6747								
Maple Glen Amarilla 89054	G	178	July	1127.8	5.32	60.00	6331.5	318.90
Maple Glen Miss Frost 89053	G	186	July	1388.2	4.62	64.13	7807.4	393.85
Maple Glen Yellow Rose 89055	G	30	June	954.8	4.07	38.86		
		61	July	1010.1	4.07	41.11	1964.9	79.97
s. Ajax of Oak Hill 40261								
d. Maple Glen Ashrose 71773 A. R. 7688								
Washington's Cynthia	A	212	June	1139.5	5.49	62.56		
		243	July	1221.2	4.97	60.69	9861.0	512.76

CORNELL UNIVERSITY, ITHACA, N. Y.

Glenwood Queen Fay 50622	A	236	July	456.7	5.23	23.89	4237.8	234.67
Glenwood Queen Gay 70377	C	243	July	607.2	4.69	28.48	5204.2	247.92

COURTER, J. CARLTON, ROSE VISTA FARM, JETERSVILLE, VA. 1 day test.

Glen Gable Miranda 57687	A	151	Apr	766.4	4.77	36.56		
		182	May	784.0	4.69	36.77		
		212	June	710.2	4.86	34.52	5785.2	292.89
Jewell's Miss MacCulloch of Elmview 60548	A	151	Apr	874.2	4.67	40.83		
		182	May	791.3	4.46	35.29		
		212	June	756.5	4.35	32.91	6606.3	299.49

CRAWFORD, W. HARVEY, LARKDALE POULTRY FARM, SALEM, OREGON.

Imp. Buttes Flower IV. 54099	A	150	June	1006.3	5.03	50.62	5501.6	260.89
Middledale Queen of the May 63548	B	297	June	682.5	5.56	37.95	7485.3	386.05
Middledale Waukanee 81582	F	312	June	286.5	7.41	21.23	5808.3	327.40
Yeksa Peace 88003	G	215	June	557.4	4.91	27.37	5974.0	263.70

CURRY, J. C., FERNDALE, WASH.

Tomahawk's Lady 45550	A	122	July	1460.4	4.29	62.65	6308.7	249.86

DANE, E. B., "LONGWOOD," CENTER HARBOR, N. H.

Charm of Longwood 84607	F	197	July	766.8	5.08	38.95	5364.9	258.97
Dainty of Roughwood 79657	E	203	July	942.2	5.41	50.97	6514.9	348.33
Docile of Longwood 92318	G	167	July	862.3	4.98	42.94	4916.8	219.67
Enchantress of Roughwood 88717	G	172	July	646.4	5.98	38.65	4038.1	208.17
Gradus of Roughwood 96447	G	101	July	791.2	5.19	41.06	2626.0	130.84
Honor Maid of Roughwood 88715	G	200	July	886.6	5.21	46.19	6015.2	291.88
Solace of Roughwood 88716	F	172	July	949.3	4.89	46.42	5448.2	240.91

DANE, E. B., "ROUGHWOOD", CHESTNUT HILL, MASS.

Afterglow of Roughwood 84605	G	317	June	1059.5	5.56	58.91		
		348	July	1105.6	5.39	60.70	12353.7	623.08
Flower Girl of Roughwood 86224	G	365	July	63.9	10.94	6.99	7620.6	473.99
Pansy of Roughwood 70460	B	181	July	1247.6	5.25	65.51	8045.7	385.76
Winsome of Longwood 75719	C	92	July	1200.6	5.54	66.51	3942.6	199.93

DAVIS BROTHERS, HARTLAND, VT. 1 day test.

Billy Sunday's Bettie 85918	F	119	June	975.7	5.57	54.35	3664.5	168.46
Billy Sunday's Joyce 82810	E	119	June	1045.2	5.04	52.68	3732.3	162.78
Heroine's Mollie 85280	E	119	June	1007.8	4.50	45.35	4347.6	173.39

DAVIS FARMS, THE LICKING CREAMERY CO., NEWARK, OHIO.

Babe of Lu Alyn 75502	C	192	July	937.5	4.66	43.69	7050.8	348.35
Blanche Daisy Sequel 72919	B	96	July	952.7	4.05	38.58	3429.6	145.54
Bonnie Fern of Valevue 70410	C	259	July	633.5	5.07	32.12	5954.1	298.24

2. Fern of Mackworth 88262, S. R. Sylvester
3. Ida of Clover Leaf Stock Farm 83449, Oliver N. Rose
4. Isabelle of Clover Leaf Stock Farm 89145, Oliver N. Rose

HEIFER, 2 YEARS AND UNDER 3 (seven entries)

1. Tappan's Beauty 95247, Tappan Stock Farm
2. Tappan's Fleury 95246, Tappan Stock Farm
3. Yeoman Jean of Maple Row 107244, Morey Farm
4. Florence of Cold Brook Farm 88926, Morey Farm

HEIFER, 18 MONTHS AND UNDER 2 YEARS (six entries)

1. Yeoman's Mary 107247, Morey Farm
2. Yeoman's Daisy of Maple Row 107248, Morey Farm
3. Grace of Tappan Stock Farm 108838, Tappan Stock Farm
4. Nellie of Clover Leaf Stock Farm 105031, Oliver N. Rose

HEIFER, 1 YEAR AND UNDER 18 MONTHS (five entries)

1. Queen of Millstone 111932, C. H. Berry
2. Tappan's Jacqueline 113621, Tappan Stock Farm
3. Eleanor of Tappan Stock Farm 108842, Tappan Stock Farm
4. Why Not's Gem of Clover Leaf Stock Farm 113275, Oliver N. Rose

HEIFER, 6 MONTHS AND UNDER 12 (nine entries)

1. Samson's Morey Lass 119365, Morey Farm
2. Cherry of Clover Leaf Stock Farm 117462, Oliver N. Rose
3. Tappan's Edith, Tappan Stock Farm
4. Entry made by Morey Farm

HEIFER, UNDER 6 MONTHS (nine entries)

1. Tostevin's Butter Cup of Cold Brook Farm 120836, C. H. Berry
2. Entry made by Oliver N. Rose
3. Tappan's Ada 121100, Tappan Stock Farm
4. Pollyanna of Tappan Stock Farm 120450, Tappan Stock Farm

EXHIBITOR'S HERD (four entries)

1. Morey Farm, showing
Langwater Samson 54109
College Fern 107237
Brookside Fern 107234

Canadian Beauty of Maple Row 107238
Coventry Mary 57083
2. Tappan Stock Farm, showing
Imp. Tappan's Governor of Winthrop 46030
Imp. Fleurie III. des Menages 53797
Tappan's Ruby 82992
Tappan's Fleurie 95246
Tappan's Beauty 95247
3. Oliver N. Rose, showing
Ben of Clover Leaf Stock Farm 45425
Bessie of Clover Leaf Stock Farm
Antony Daisy of Clover Leaf Stock Farm
Ida of Clover Leaf Stock Farm 83449
Isabelle of Clover Leaf Stock Farm 89145
4. C. H. Berry, showing
Tostevin's Lad of Uplands 45241
Rose of Highlands 43464
Emilia of Cold Brook Farm
Florence of Cold Brook Farm 88926
Princess Bopeep of Cold Brook Farm 99755

YOUNG HERD (four entries)

1. Morey Farm, showing
Unnamed bull calf
Yeoman's Daisy of Maple Row 107248
Yeoman's Mary 107247
Samson's Morey Lass 119365
Unnamed calf
2. C. H. Berry, showing
Tostevin's Lad of Cold Brook Farm
College Girl of Cold Brook Farm 105075
Queen of Millstone 111932
Tostevin's Little Beauty of Cold Brook Farm 116314
Tostevin's Buttercup of Cold Brook Farm 120836
3. Oliver N. Rose, showing
Noble Lad of Clover Leaf Stock Farm 66070
Nellie of Clover Leaf Stock Farm 105031
Why Not's Gem of Clover Leaf Stock Farm 113275
Cherry of Clover Leaf Stock Farm 117462
Unnamed calf
4. Tappan Stock Farm, showing
Unnamed bull
Eleanor of Tappan Stock Farm 108842
Tappan's Jacqueline 113621
Pollyanna of Tappan Stock Farm 120450
Glens Girl of Tappan Stock Farm 114853

Clover Leaf Farm Dispersal

This year, for the first time, a sale of Guernsey cattle was held in connec-

Mayflower Jehanna 77092	D	130	July	818.4	4.66	38.14	4127.7	191.36
Patience of Lu-Alyn 82138	C	365	July	189.0	6.06	11.45	8641.5	458.19
Queen of Lu-Alyn 55805	A	167	July	897.2	4.49	40.28	5956.0	264.74
Imp. Rose III. of Vimiera 77345	C	24	July	928.2	3.84	35.64		
s. Governor of Carteret R. G. A. S. 3421 P. S. A. R.								
d. Flora of the Bernauderie R. G. A. S. 12083 P. S.								
Sharon Bell 76326	C	181	July	862.1	5.83	50.26	6180.6	346.14
Snowball's Crescent 83523	G	365	July	522.9	5.73	29.96	7011.2	402.94
Woodvale Rivella 80325	D	153	July	917.5	4.08	37.43	5425.0	218.11
DAVIS, JAMES W., ROCKS, MD.								
Geneva's Bonnie Lassie 61865	A	113	June	1009.0	4.25	42.88	4272.0	201.58
Geneva's Princess 109164	C	68	June	1296.7	4.00	51.87	2881.3	106.38
DAVIS, S. P., OLGA, WASH. 1 day test.								
Effie of Hope Farm 49360	A	60	July	1656.1	3.55	58.79	3172.0	116.55
DEUTSCH, JAY B., BAY CLIFFS STOCK FARM, BIG BAY, MICH.								
Esther's Betty of Kentrevor 51589	A	273	June	739.9	4.70	34.78	8475.7	386.10
Flora Lady's Fern 91233	A	346	June	939.2	3.96	37.19	12691.7	484.00
Folly Daisy 66497	B	168	June	909.3	4.32	39.28	7018.4	317.28
May D. 54526	A	355	June	900.7	5.25	47.29	10378.9	545.52
May Fern of Bay Cliffs 93008	G	122	June	939.9	4.06	38.16	3945.0	166.02
Rilma of Bay Cliffs 93480	G	79	June	895.0	4.64	41.53	2465.3	109.82
St. Austell Daybreak 81406	C	227	June	1126.7	4.92	55.43	9942.0	466.29
DICKINSON, B. N., TRI-GABLES FARM, CHAZY, N. Y.								
Faith of Rockledge 81564	C	21	June	1003.4	4.87	48.87		
		52	July	1812.2	4.87	88.25	2815.6	137.12
s. Hero of Suburban Farm 34277								
d. Princess Auric of Rockledge 50620 A. R. 8886								
Patricia of Rockledge 64198	A	242	June	1445.0	4.38	63.29		
		273	July	1353.2	4.67	63.19	12471.9	551.40
Princess Alvena 96152	G	91	June	1099.7	5.24	57.62		
		122	July	1026.3	5.24	53.78	4152.8	217.21
Ruth of Trigables 87119	F	31	May	920.6	4.76	43.82		
		61	June	922.6	4.77	44.01	1843.2	87.83
s. Tony of Suburban Farm 34279								
d. Ledyard Bay 2d's Ruth 47764								
NATHAN D. DODGE SHOE CO., NORTH HAMPTON, N. H.								
Diana of Falcon's Flight 63351	A	153	July	1041.2	5.01	52.16	5352.1	256.91
Falcon's Bellflower 80195	D	112	July	1069.1	4.31	46.08	4118.8	171.40
Gisela of Falcon's Flight 74697	C	109	July	866.1	4.59	39.75	3462.8	151.58
Polly of Pine Top 100548	F	31	July	963.7	4.38	42.21		
s. Imp. Bartlett's Masher 25481								
d. Sequel's Buttercup of Pine Top 66890								
DOUGLAS, ELIZABETH, SPUYTEN DUYVIL, N. Y. 1 day test.								
Imp. Daisy III. of Blanche Pierre 104047	A	122	July	712.0	6.04	43.00	3530.5	161.14
Milk Stream's Cherry 96194	F	181	July	546.4	4.51	24.64	4336.1	191.79
Imp. Rosebud of Bourg View 104039	A	104	July	724.9	4.33	31.39	2636.7	105.43
DUECKER, HERMAN J., CALUMET AVENUE GUERNSEY FARM, KIEL, WIS. 1 day test								
Bernadie 71412	A	214	June	815.5	6.16	50.23	7089.6	405.28
Golden Lilly's Vivian 52294	A	303	Mar	819.4	5.70	46.71		
		333	Apr	705.3	5.50	38.79		
		364	May	777.5	6.07	47.19		
		365	June	26.6	6.07	1.61	12348.2	634.46
Lady Lucille's Fanny 79346	E	285	June	577.2	4.60	26.55	7608.2	352.63
Marcella's Queen 71413	A	262	June	703.5	5.35	37.64	6943.7	373.48
Park's Delamay 79347	E	242	June	713.0	5.90	42.07	7494.0	424.64
Romilda's Lucy 79349	F	260	June	759.8	4.74	36.01	7670.1	363.14
EBY, MERVIN, LOOKWELL GUERNSEY FARM, WAKARUSA, IND. 1 day test.								
Briar of Lookwell Guernsey Farm 67166	B	210	July	849.1	4.70	39.91	7013.3	331.25
Jewel of Lookwell Guernsey Farm 86259	G	304	July	806.7	4.99	40.25	6787.3	324.73
Villiaze's Sunday of Avondale 76200	C	75	July	886.5	4.35	38.56	2529.6	117.27
EDMUNDS, HOWARD R., TILLAMOOK, OREGON								
Janis of Sequoia 104315	A	110	June	1704.9	4.79	81.66		
		141	July	1576.2	4.90	77.23	7121.2	338.71
Rogue's Heroine of Hawthorn 71328	B	122	July	1473.3	4.79	70.57	6951.4	330.32
EGGLESTON, FRANK J., MARION, WIS. 1 day test.								
Evergreen's Dairymaid 88473	G	360	June	275.0	5.87	16.14	7458.9	359.60
EIGHMY, FRANK W., MADISON, WIS.								
Lucy's Fidelia 82324	F	176	June	685.3	5.20	35.64		
		207	July	680.9	5.61	38.20	5572.7	272.37
Stockbridge Queen Molly 86282	F	189	June	590.9	5.30	31.32		
		220	July	534.2	5.67	30.29	4542.6	247.46
Sunnyside's Lenorill 87830	F	7	May	230.1	5.11	11.76		
		37	June	1013.3	5.11	51.78		
		68	July	925.4	4.84	44.79	2168.8	108.33
s. Rose's Bob Rilma 38748								
d. Lenorill Stranford 36711								

EMERSON, ISAAC E., BROOKLANDWOOD FARMS, LUTHERVILLE, MD.

Darthea's Miss Jacqueminot 51247	A	247	July	1091.4	4.33	47.26	10006.9	415.34
Diamond Belle Vue 47481	A	239	July	878.9	4.93	43.33	7417.4	353.55
Flora Gulnare Sunday 62510	A	174	July	951.6	4.59	43.68	6567.7	278.34
Hayes Lass 3d 55331	A	129	July	1216.7	4.02	48.91	5453.3	196.85
Raider's Deruchette 74770	C	77	July	1182.0	4.23	50.00	3037.8	121.82
Roselyn's France of Lewiston's Star 68750	B	92	July	1181.6	3.98	47.03	3641.4	149.65
Sunbeam of Shady Side 51114	A	92	July	1173.3	3.88	45.52	3596.9	142.38

ENDERS, C. M., DANDELION FARM, WAKARUSA, IND. 1 day test.

Betty's Barbara 49573	A	232	July	733.2	4.90	35.93	6810.5	339.27
Blue Bell of Green Mountain Farms 53750	A	243	July	762.6	4.00	30.50	6696.8	283.76
Dandelion Queen 108186	G	221	July	544.3	4.54	24.71	4665.8	246.08
Governor's Lexie of Avondale 87623	F	136	July	804.0	4.57	36.74	3920.7	175.22
Lillian Hope 39206	A	243	July	737.6	4.63	34.15	7679.6	404.33
Pretoria's Beauty 84976	E	143	July	775.9	4.15	32.20	4062.6	184.71

ENDICOTT, JOHN, "BROOKWOOD", BIRMINGHAM, MICH.

Alice of Endicott Farm 91073	F	219	June	913.7	4.54	41.48	7696.0	367.26
Cilla M. 45875	A	205	June	1474.6	5.36	79.04	9935.5	509.34
Lassie of Bloomfield Hills 81403	F	289	June	894.9	5.01	44.83	8357.7	441.06
Mixter Lass of Bon Ayre 62786	A	116	June	1128.5	4.99	56.31	4570.6	236.49
Top Knot of Endicott Farm 92447	G	50	June	924.4	4.38	40.49	1501.3	65.76
Topsy of Bon Ayre 64653	B	194	June	1159.9	5.20	60.31	8182.3	421.59
Tulliana 43758	A	91	June	1296.4	4.70	60.93	3912.9	199.51

ENGBRETSON, A. E. & HARWOOD, V. H., ASTORIA, OREGON.

Hope of Mountain View 86532	G	352	July	552.6	5.68	31.39	7392.6	391.85

ENLOE, ROBERT M., RIVER FALLS, WIS. 1 day test.

Princess Zela 24499	A	25	May	863.5	5.14	44.38		
		55	June	1075.4	5.14	55.28	1938.9	99.66

s. Dido's Aeneas 8675
d. Zela's Pride 16122

ERF, WILLIAM, BELLEVUE, OHIO.

Alma of Sweet Springs 107035	G	81	July	855.4	3.83	32.76	2282.5	86.68
Beautiful Katy Patch 91974	G	212	July	767.6	4.27	32.78	6236.1	269.55
Iona Maid 78570	D	181	July	765.8	4.99	38.21	6214.1	297.27
Narragansett's Princess 59473	A	191	July	895.2	4.92	44.04	7912.3	279.41
Princess Betty of Chestnut Ridge 98750	G	19	June	638.7	3.85	24.59		
		50	July	936.3	3.85	36.05	1575.0	60.64

s. Galaxy's Patch 25689
d. Narragansett's Princess 59473

EWING, CHARLES, FORT LUPTON, COLO. 1 day test.

Leone of Natoma 66931	A	259	June	748.4	4.60	34.43	7643.7	359.93
Red Rose of Pioneer 72553	D	286	June	592.4	5.15	30.51	8750.1	409.86
Royal Rose of Pioneer 58350	A	192	June	733.3	4.55	33.37	5958.4	256.99

EWING, M. C., WAUSAU, WIS. 1 day test.

Buster's Juliet 60395	A	219	June	614.2	5.60	34.40		
		250	July	595.0	6.14	36.53	6113.9	325.62
Pansy's Pleasure 60398	A	254	June	667.3	5.31	35.43		
		285	July	608.4	5.41	32.91	7253.9	373.20
Yeksa Queen of Cameron 41849	A	143	June	972.2	5.20	50.55		
		174	July	954.7	5.06	48.31	5821.2	303.20
Yeksa's Jewel Queen 89476	G	154	June	663.6	4.26	28.27		
		185	July	663.0	4.45	29.50	4057.5	176.78

FAHNESTOCK, WILLIAM, "GIRDLE RIDGE," KATONAH, N. Y. 1 day test.

Fanny M. of Edgewater 94163	G	326	July	914.3	5.10	46.63	8594.0	429.37
Hazel B. of Edgewater 94551	G	103	July	775.5	5.01	38.85	2918.3	126.25
Shop Girl of Edgewater 87184	G	285	July	1062.8	3.93	41.77	9664.2	389.10

FARRELL, MARGARET BRADY, NIVERVILLE, N. Y.

Gayhead's Ultra Rose 85326	G	345	July	1011.0	4.65	47.01	12107.8	570.89
Ultramarine 85325	G	325	July	869.7	5.23	45.49	9726.5	490.54

¶FELL, A. J., LANSDALE, PA.

Ceres of Hurley-hurst 71838	D	356	July	474.6	5.18	24.58	8488.1	406.51
King's Daylo Dorothy 82539	E	212	July	789.6	5.24	41.38	7223.8	341.72
Madge Kirby of Hurley-hurst 63546	A	181	July	978.0	5.45	53.30	7230.4	366.63
Worcester's Violet 43027	A	365	July	228.3	5.39	12.31	9326.6	469.90

¶Tested by the National Farm School.

FISHER, ARTHUR M., PORTERSVILLE, PA. 1 day test.

Pearl of Rose Point 82121	D	73	July	855.8	3.80	32.52	2020.1	77.94

FISHER, F. C., PORTERSVILLE, PA. 1 day test.

Alice Fawn of Rose Point 44152	A	153	July	940.1	4.90	46.06	5107.0	268.40
Floss of Welliversville 30227	A	142	July	959.3	5.29	50.75	4828.4	245.93
Lady Fawn of Rose Point 75266	C	153	July	825.5	4.40	36.32	4476.1	196.93
Lily Rose of Rose Point 75268	D	122	July	770.3	4.62	35.59	3077.0	140.43
Mabel's Pet of Rose Point 61134	A	99	July	1129.1	3.44	38.84	3863.5	140.72
Polly's Pearl of Rose Point 91472	F	153	July	840.5	3.66	30.76	4730.9	177.79

tion with the Maine State Fair at Lewiston, Maine. Promptly at twelve o'clock on September 15, auctioneer C. A. Kimball, Auburn, Maine, began the dispersal of the herd of twenty-six head which belonged to Oliver N. Rose of Greene, Maine.

About two hundred men were at the ring-side when the sale began but these diminished by half as the tenth animal was struck off when a downpour of rain made it necessary to move into the limited quarters of the barns. The twenty-six head brought a total of $3684, an average of $141.69. The herd was accredited, but considering the fact that none of the animals had ever been tested for the Advanced Register and that many of them were young, the average was quite satisfactory to Mr. Rose.

All of the twenty-six head went to Maine buyers, this being the first Guernsey purchase of many. Only six of the seventeen buyers purchased more than one head, and only one, Dr. H. M. Moulton of Cumberland, Maine, purchased more than two, five daughters of the senior sire being struck off to him.

Following is a list of animals selling for $100 or over together with the names and addresses of their respective purchasers:

W. T. Bubier, Greene, Maine
- Imp. Why Not of Jerburg 44586 — $110

F. H. James, East Auburn Maine
- Isabel of Clover Leaf Stock Farm 89145 — $160
- Clarabel of Clover Leaf Stock Farm 89146 — 170

N. S. Jillson, Bolsters Mills, Maine
- Norland's Atmore Belle 90679 — $167.50
- Queen's Bobette 84366 — 130

A. D. Kidder, Kents Hill, Maine
- Red Rose of Clover Leaf Stock Farm 93669 — $135
- Nortona Daisy 71531 — 170

F. G. Leshness, Augusta, Maine
- Lady Molly of Clover Leaf Stock Farm 70714 — $187.50

Dr. H. M. Moulton, Cumberland, Maine
- Nellie of Clover Leaf Stock Farm 105031 — $145
- Elsie of Clover Leaf Stock Farm105032 — 165
- Why Not's Gem of Clover Leaf Stock Farm 113275 — 170
- Cherry of Clover Leaf Stock Farm 117462 — 180

Hope of Clover Leaf Stock Farm 118300 135
J. P. Mower, Auburn, Maine
Ida of Clover Leaf Stock Farm 83449 $190
F. S. Rose, Greene, Maine
Heifer $190
W. H. Stuart, Cundys Harbor, Maine
Imp. Bijou of Sea View 40077 $110
Charles W. Walker, Canton, Maine
Jack of Clover Leaf Stock Farm 59168 $105
Heifer out of Red Rose of Clover Leaf Stock Farm 92669 110
R. E. Warren, Lisbon Falls, Maine
Queen of Cedar Crest 53298 $125
I. H. Wateman, Auburn, Maine
Bessie of Clover Leaf Stock Farm 43764 $450

Massachusetts

The New England Fair

The New England Fair was held in Worcester, Massachusetts, on September 2-3-4-5-6, 1921, with four exhibitors showing about forty head. The strongest contenders for prizes were The Oaks Farm, Cohasset, Massachusetts, and U. A. Woodbury II., Appletree Point Farms, Burlington, Vermont, showing a herd consisting largely of sons and daughters of Pencoyd's Secret Marose 48332.

The Oaks Farm showed a striking individual in Miss Spotswood of A. D. F. 66091, the first prize aged cow and a close contender for grand championship honors. Both the purple ribbons were awarded to Mr. Woodbury on a son and a daughter of Pencoyd's Secret Marose 48332. This bull sired the first prize get of sire and all of the first prize breeder's young herd.

The ribbons were placed by Professor J. A. McLean of Chicago. The awards are given in detail below:

BULL, 3 YEARS OR OVER

(three entries)

1. Rose's Golden Cherub of the Prairie 48137, U. A. Woodbury II., Burlington, Vt.
2. Imp. Blanchette's Honour of Oaks Farm 58264, Oaks Farm, Cohasset, Mass.
3. Ben of Clover Leaf Stock Farm 45425, Oliver N. Rose, Greene, Maine

FLINN, WILLIAM, PITTSBURG, PA.

Beechwood's Terrestrial 2d 63375	A	61	July	1021.2	4.49	45.85	2059.0	93.80
Clarissa of Beechwood 85452	E	74	July	1222.6	4.65	56.85	2897.9	125.01
Itchen Auricula of Clover Hill 90552	G	178	July	928.8	4.61	42.82	5666.9	249.71
Pearl Rose of High Rocks 92823	G	67	July	1012.0	4.40	44.53	2209.0	95.59

FOX, F. E., WAUKESHA STOCK FARM, WAUKESHA, WIS. 1 day test.

Butter Queen of Stockdale 95033	G	30	June	749.7	4.15	31.11		
		61	July	791.4	4.37	34.58	1541.1	65.69
s. Benton's May King of Ingleside 27446								
d. Butter Queen of Waukesha 38051 A. R. 3590								
Cooper's Lady Richmond 68027	B	169	June	1152.8	4.74	54.64		
		200	July	1004.4	4.30	43.19	7751.5	322.03
Creamland's Agnes 77124	D	132	June	1097.1	5.01	54.96		
		163	July	953.1	4.84	46.13	5934.8	271.41
Dairymaid's Gift of Fox Valley 81152	F	256	May	774.3	5.02	38.87		
		286	June	737.9	5.18	38.22		
		317	July	680.9	4.97	33.84	8465.2	394.67
Dairymaid's Sunbeam of Fox Valley 94960	G	179	June	654.1	5.25	34.34	4311.1	197.54
Fawny's Beauty of Waukesha 95254	D	93	June	1147.6	4.06	46.59		
		124	July	1042.7	4.51	47.03	4719.9	193.79
May King's Gloria of Waukesha 92579	G	113	June	659.6	4.88	32.19		
		144	July	655.1	5.21	34.13	3093.8	151.37
Tilden Farms Arabella 83162	E	104	June	844.3	4.38	36.98		
		135	July	822.3	4.47	36.76	3861.1	171.24

FOX, MRS. F. E., WAUKESHA STOCK FARM, WAUKESHA, WIS.

Imp. Hon. Lady Jebb of the Chene Farm 94697	A	233	June	1112.6	5.53	61.53		
		274	July	823.4	5.09	41.91	10486.1	560.31

FRAZIER, FRANK P., UPLAND FARMS, IPSWICH, MASS.

Bertha of Stoneholm 54845	A	204	July	987.5	5.39	53.23	7440.6	375.51
Currieda Hope 36486	A	166	July	1346.3	5.11	68.80	8305.9	363.50
Imp. Georgette of Edgemoor 58901	A	334	July	743.5	5.89	43.79	10161.7	525.42
Lady Basis 81684	E	61	July	1220.6	5.30	64.69	2317.3	113.49
Lotota of Upland Farms 52907	A	311	June	877.8	5.73	50.30		
		342	July	849.2	6.19	52.57	11649.6	624.73
Upland's Bijou Lass 70875	D	264	July	817.6	6.85	56.01	8429.4	519.35
Upland's Georgette 89601	G	212	July	764.5	6.04	46.18	5730.1	306.28
Upland's Goodness 89599	F	281	July	1016.1	5.82	59.14	9814.9	501.72
Upland's Hulda 64871	A	148	July	1214.4	5.56	67.52	6767.4	346.77
Upland's Marion 68164	B	22	June	1035.1	4.05	41.92		
		53	July	1650.7	4.46	73.62	2675.8	115.54
s. Florham Monarch 20771 A. R.								
d. Mary Stoddard of Fairfield Farm 20995 A. R. 4358								
Upland's Pretoria 89600	F	181	July	1076.1	5.71	61.45	6771.8	353.99
Upland's Snowdrop 70876	C	132	July	1036.3	5.47	46.69	4816.3	244.71
Upland's Ultra Lady 74997	E	365	July	185.7	6.11	11.35	7834.6	432.31

GALLUP, W. A., MAYUNSOOK FARM, NORTH ADAMS, MASS.

Dixie of Threebrook 78279	F	355	July	655.3	6.20	40.63	8721.1	502.76
Follyland Juvenal's Charity 86293	G	193	July	669.9	4.63	31.02	4409.4	209.30
Pansy of Falmouth 83395	E	31	July	812.8	4.58	37.23		
s. G. W. C. 33983								
d. Peach of Falmouth 61528								

GAMBLE, W. E., BARABOO, WIS.

Norba's Starlight 42559	A	223	June	850.0	4.74	40.29	7010.4	339.03

GLOCKE, LOUIS W., DALE, WIS.

Haviem's Jane 54649	A	66	June	1141.9	4.61	52.64		
		97	July	1113.0	4.94	54.98	4152.1	205.71
Polly of Homestead 60534	A	193	June	737.1	5.03	37.08		
		224	July	642.1	5.25	33.71	7013.0	337.91

GODFREY, BYRON S., WAUWATOSA, WIS.

Mabel B. of Guernsey Hill 36197	A	19	June	638.0	4.21	26.86		
		50	July	1028.4	3.70	38.05	1666.4	64.91
s. King of Guernsey Hill 16422								
d. Belle of Guernsey Hill 28865 A. R. 6411								

GOODIN, W. A., "ROSE CITY," CORNELIUS, OREGON.

Kate's Buttercup 82631	E	173	July	1167.8	5.32	62.13	7022.9	349.87
Oregon Queen 67837	C	219	July	987.6	5.16	50.96	7760.1	378.39

GRAHAM, GEORGE W., LAKE VIEW FARM, ROBERTS, WIS. 1 day test.

Betty of Lake View 84346	G	278	June	637.3	4.95	31.55	6230.5	314.79
Edna of Sarnia 53032	A	85	June	571.6	5.90	33.72	2303.7	125.70
Lauder's Bessie of Lake View 79282	F	365	June	634.1	7.14	45.27	6955.4	378.34

GRAHAM, G. W. & R. M., LAKE VIEW FARM, ROBERTS, WIS. 1 day test.

Glenwood's Yeksa of Spring Brook 64652	B	259	June	610.8	5.66	34.57	6517.9	335.72

GRAHAM, R. M., LAKE VIEW FARM, ROBERTS, WIS. 1 day test.

Sylph's Marie of Lake View 88984	G	117	June	930.6	4.03	37.50	3807.0	161.56

GRAY, A. E. & SONS., WAUKESHA, WIS. 1 day test.

Crystal of Beaver Lake 86313	F	97	June	846.4	4.68	39.61	2923.6	138.45
Goldilocks of Maple Avenue 68417	C	234	June	468.2	5.57	26.08	4434.1	261.47
Miss M. M. L. 52174	A	276	June	620.9	5.01	31.11	6638.6	312.07

GRIFFITH, J. EDWIN, GRIFFWOOD FARMS, MOUNT WASHINGTON, MD.

Anton's Bessie Rose 92112	G	139	July	771.7	5.64	43.52	3986.2	207.81
Anton's Frances Rose 92111	G	142	July	870.6	5.12	44.57	4470.5	224.21
Imp. Dene Sapphire 75514	A	23	June	731.7	5.06	29.71		
		54	July	1024.4	4.12	42.21	1756.1	71.92
s. Stagenhoe Signet 4th 3038 E. G. H. B.								
d. Donnington Dolly 4th 9955 E. G. H. B.								
Imp. England's Queen May 40627	A	28	July	1116.5	3.28	36.62		
s. King of the Roses 1951 E. G. H. B.								
d. Merton Princess May 7381 E. G. H. B. Princess May III. of Les Prevosts R. G. A. S. 6727 P. S.								
Pencader Criterion 91969	G	216	July	694.4	5.27	36.58	5257.7	275.46
Pencader's Jean 64831	A	233	July	931.3	5.88	54.76	8592.1	448.99
Prelate's Eva 94916	G	133	July	701.6	5.53	38.80	3383.1	180.66
Prelate's Patient Jennie 64864	A	10	June	364.0	4.36	15.87		
		41	July	1253.8	4.36	54.67	1617.8	70.54
s. Patient Prelate 15547								
d. Imp. Lady Jenny of St. Saviour's 44280 A. R. 4371								
Primrose of Rocky Reach 62251	A	152	July	1049.9	4.98	52.29	6364.6	307.57
Queen Wyola of Rocky Reach 70518	D	307	July	609.6	5.66	34.50	8138.8	448.31
Ultra Lady Mary of Griffwood 101912	G	142	July	765.6	4.26	32.61	3987.5	169.24
Villiaze Conqueror's Dollie 65040	B	226	July	902.5	4.13	37.27	8499.4	343.97

GRINNELL, LAWRENCE, BIRCHFIELD FARM, SOUTH DARTMOUTH, MASS.

Birchfield Milkmaid 86107	F	181	July	741.6	5.85	43.38	5328.3	308.48
Langwater Honesty 49479	A	80	July	1349.9	5.01	67.63	3688.8	176.73

HAINES, WILLIAM J., CHERRY HILL FARM, NORRISTOWN, PA.

Durant's May Rose 84394	E	66	July	765.3	3.86	29.54	1704.5	64.67
Rosemont's Rosette 76201	D	238	July	586.0	4.78	28.01	6522.5	299.79

HALLOCK, L. T., CLAYTON, N. J.

Brique of Oaklee 117356	B	76	June	1298.3	4.14	53.75	3333.2	142.27
Ella W. of Mapledale 61449	A	48	June	1235.9	3.98	49.19	1913.5	81.99
Gaiety of West View 26430	A	109	June	1121.9	5.19	58.23	4294.1	221.05
Gilt Edge of Oaklee 117973	F	13	May	433.0	4.28	18.53		
		43	June	1075.9	4.28	46.05	1508.9	64.58
s. Florham Don 29329								
d. Golden Rod's Glenwood 57166								
Mont Val Princess of Oaklee 115448	A	70	Mar	1381.3	4.55	62.85		
		100	Apr	1230.7	3.86	47.51		
		131	May	1022.3	5.03	51.42		
		161	June	995.8	4.53	45.11	6505.5	283.97
Nono of Upper Freehold 52628	A	88	June	1268.0	4.68	59.34	3903.8	199.11
Orange Blossom of Oaklee 116076	D	131	June	864.0	4.30	37.15	4119.2	161.49
Orange Spur of Oaklee 116080	F	119	June	822.7	3.61	29.70	3349.9	125.19
Pride of West View 51700	A	61	June	1210.3	4.29	51.92	2547.2	112.80
Primrose of Oaklee 116077	D	107	June	1261.3	3.74	47.17	4559.6	174.62
Rosette of Oaklee 116079	E	129	June	836.9	4.70	39.33	4156.4	189.51
Silverita's Jewel 40839	A	72	June	1098.8	4.25	46.70	2676.7	116.59
Sunshine of Oaklee 116078	D	103	June	1084.5	4.11	44.57	3836.7	165.43

HAMILTON, GEORGE E., BETHESDA, MD.

Imp. Clara's Blossom of Maple Lodge 93850	F	219	July	783.2	4.77	37.36	5911.2	298.83
Cosquay's Belle 79365	E	262	July	503.9	5.77	29.08	5762.9	332.23
Imp. Duchess Southside of Mara Alva 77236	B	83	July	976.6	4.78	46.68	2883.5	149.97

HAMILTON, WILLIAM P., TABLE ROCK FARMS, STERLINGTON, N. Y.

Imp. Downe Bob 75503	C	334	June	1091.1	4.66	50.85		
		365	July	955.2	5.06	48.33	14163.9	627.23
Florham Daphne 56565	A	365	June	1043.9	5.11	53.34	13717.1	697.87
Hillswold Mamie 53055	A	338	June	996.4	5.44	54.20		
		365	July	858.3	5.33	45.75	13625.1	705.08
May King's Belle of Oakhurst 45567	A	249	June	963.0	4.70	45.26		
		280	July	956.0	4.71	45.03	10285.9	462.96
Imp. Simrose of Elmpines 51362	A	122	June	1447.8	4.09	59.22		
		153	July	1415.9	3.85	54.51	7412.8	306.32
Sprightly Lass 56740	A	170	June	1281.2	4.72	60.47		
		201	July	1174.1	4.29	50.37	8976.7	382.64
Table Rock Rosebelle 91987	G	27	July	1070.4	3.76	40.25		
s. Langwater Kaiser 31675								
d. Claribelle of Big Spring Farm 76831								

HAMMOND, JOHN HENRY, DELLWOOD FARM, MOUNT KISCO, N. Y. 1 day test.

Masher's Countess of Dellwood 72081	B	131	July	1345.7	5.54	74.55		
		162	Aug	1299.5	4.63	60.17	7722.5	380.04

BULL, 2 YEARS AND UNDER 3
(one entry)

1. Jack of Clover Leaf Stock Farm 59168, Oliver N. Rose

BULL, 1 YEAR AND UNDER 2
(three entries)

1. Cramond Chieftain 60857, Oaks Farm
2. Noble Lad of Clover Leaf Stock Farm 66070, Oliver N. Rose
3. Emmadine Captain 67153, J. Frank Stone, Worcester, Mass.

BULL, 6 MONTHS AND UNDER 12
(two entries)

1. Appletree Point's Marose Sensation 70813, U. A. Woodbury, II.
2. Sentry of Oaks Farm 73568, Oaks Farm

BULL, UNDER 6 MONTHS
(three entries)

1. Appletree Point Cavalier 73148, U. A. Woodbury II.
2. Appletree Point's Marose Cyclop 72093, U. A. Woodbury II.
3. Royalist of Oaks Farm 73570, Oaks Farm

COW, 4 YEARS OR OVER
(four entries)

1. Miss Spotswood of A. D. F. 66091, Oaks Farm
2. Imp. Duchess of Prospect 70427, U. A. Woodbury II.
3. Imp. Era of Clovelly 110626, Oaks Farm
4. Imp. Milton Quick Silver of Iowa 67883, U. A. Woodbury II

COW, 3 YEARS AND UNDER 4
(two entries)

1. Moonlight's Dora Fern 86577, Oaks Farm
2. Ida of Clover Leaf Stock Farm 83449, Oliver N. Rose

COW, 2 YEARS AND UNDER 3
(three entries)

1. Mabel's Butter Queen 91696, Oaks Farm
2. Nancy's Betsey of Bellview 99345, U. A. Woodbury II.
3. Red Rose of Clover Leaf Stock Farm 93669, Oliver N. Rose

HEIFER, 18 MONTHS AND UNDER 2 YEARS (two entries)

1. Moonlight's Nantaska of Oaks Farm 106534, The Oaks Farm
2. Nellie of Clover Leaf Stock Farm 105031, Oliver N. Rose

HEIFER, 1 YEAR AND UNDER 18 MONTHS (four entries)

1. Appletree Point's Dolly Dimple 104719, U. A. Woodbury II.
2. Moonlight's Helen of Oak Farm 106542, The Oaks Farm
3. Appletree Point's Dairymaid 104721, U. A. Woodbury II.
4. Why Not's Gem of Clover Leaf Stock Farm 113275, Oliver N. Rose

HEIFER, 6 MONTHS AND UNDER 12 (four entries)

1. Appletree Point's Peerless Ellerslie 115395, U. A. Woodbury II.
2. Blanchette's Monica of the Oaks 120297, The Oaks Farm
3. Appletree Point's Powder Puff 115394, U. A. Woodbury II.
4. Cherry of Clover Leaf Stock Farm 117462, Oliver N. Rose

HEIFER, UNDER 6 MONTHS

1. Appletree Point's Deanie 115393, U. A. Woodbury II.
2. Unnamed Heifer, Oliver N. Rose
3. Leader's Duchess of Oaks Farm, The Oaks Farm
4. Unnamed Heifer, Oliver N. Rose

EXHIBITOR'S HERD (three entries)

1. U. A. Woodbury II., showing
   Rose's Golden Cherub 48137
   Imp. Duchess of Prospect 70427
   Nancy's Betsey of Bellview 99345
   Appletree Point's Dolly Dimple 104719
   Appletree Point's Deanie 115393
2. The Oaks Farm, showing
   Imp. Blanchette's Honour of Oaks Farm 58264
   Miss Spotswood of A. D. F. 66091
   Mabel's Butter Queen 91696
   Moonlight's Nantaska of Oaks Farm 106534
   Blanchette's Monica of the Oaks 120297
3. Oliver N. Rose, showing
   Jack of Clover Leaf Stock Farm 59168
   Ida of Clover Leaf Stock Farm 83449
   Red Rose of Clover Leaf Stock Farm 93669
   Nellie of Clover Leaf Stock Farm 105031
   Unnamed calf

BREEDER'S YOUNG HERD (three entries)

1. U. A. Woodbury II., showing
   Appletree Point's Marose Sensation 70813
   Appletree Point's Dolly Dimple 104719
   Appletree Point's Deanie 115393

Masher's Dairy Maid of Dellwood 75705	D	178	July	986.5	5.81	57.30		
		209	Aug	914.4	5.79	52.94	7210.4	391.14
Masher's Dawn of Dellwood 89061	G	294	July	721.2	5.55	40.03		
		325	Aug	697.0	5.31	37.01	7883.3	428.12
Masher's Emily of Dellwood 78325	E	258	July	959.2	5.16	49.49		
		289	Aug	901.4	4.74	42.73	9854.2	484.18
Masher's Rachel of Dellwood 83391	E	84	July	1172.9	5.87	68.85		
		115	Aug	1113.4	5.50	61.24	4463.9	236.53
Rival's Fawn Rose of Dellwood 70382	C	230	July	1196.6	4.76	56.96		
		261	Aug	1210.0	5.29	64.01	10722.6	538.74
HARGER, A. EARL, WAUSEON, OHIO								
Helen Guernsey 83947	G	321	July	341.3	4.84	16.52	5248.5	281.81
HARGRAVE, R. O., ROBERTS GUERNSEY FARM, ROBERTS, WIS. 1 day test.								
Imp. Beauty of Kewaydin 32474	A	231	June	775.9	4.10	31.81		
		262	July	681.2	3.89	26.50	6705.8	289.97
Kathleen White 36394	A	242	June	1125.2	4.65	52.32		
		273	July	922.5	4.22	38.93	10055.8	456.69
Raider's Little Nell of Waddington 85391	G	253	June	802.9	5.40	43.36		
		284	July	700.2	5.27	36.90	7856.7	396.74
HARMON, C. D., NEW WINDSOR, MD. 1 day test.								
Bellevue's Dolly of Windsor Hill 97134	G	160	July	782.2	4.94	38.64	5922.9	282.54
Itchen King's Dinah 73119	D	268	July	495.3	6.18	30.61	7415.6	375.36
HARNESS, J. T., NEENAH, WIS. 1 day test.								
Bessie of Idlehurst 79140	E	13	Apr	347.4	4.42	15.36		
		44	May	1048.1	4.42	46.33		
		74	June	1036.4	3.95	40.94	2431.9	102.63
s. King May S. 31106								
d. Maid of Idlehurst 59674								
Daisy Bloom 47073	A	4	Mar	138.3	4.71	6.51		
		34	Apr	1194.0	4.71	56.24		
		65	May	1224.8	4.51	55.24		
		95	June	1165.1	4.32	40.33	3722.2	168.32
s. Sultan Bloom 12228 A. R.								
d. Stella Daisy O. K. 27777								
Daisy Bloom 2d 93584	G	24	June	612.0	4.52	27.66		
s. Combination King of Homestead 44898								
d. Daisy Bloom 47073								
Marvel of Idlehurst 73526	C	27	Apr	945.1	5.10	48.20		
		58	May	1096.6	4.93	54.06		
s. King May S. 31106								
d. Marie of Idlehurst 33530								
Stella of Neenah 42597	A	4	Mar	110.5	5.03	5.56		
		34	Apr	859.9	5.03	43.25		
		65	May	889.0	4.54	40.36		
		95	June	894.1	4.04	36.12	2753.5	175.29
s. Dusk Glenwood 16207								
d. Stella Daisy O. K. 27777								
HARNESS, THOMAS A., NEENAH, WIS. 1 day test.								
Avoca of Woodside 90906	F	4	May	138.1	3.75	5.18		
		34	June	1191.7	3.75	44.69	1329.8	49.87
s. Combination King of Homestead 44898								
d. Bell of Neenah 60781								
HARNESS, W. G. NEENAH, WIS. 1 day test.								
Pedro's Bonnie May 77671	C	4	May	167.2	3.95	6.60		
		34	June	1483.3	3.95	58.59	1650.5	65.19
s. Pedro of Pleasant View 24389								
d. Nancy Bloom 50052								
HARVEY, J. M., UTILITY GUERNSEY FARM, WAUKESHA, WIS.								
Emerande's Beauty of Utility 85982	F	220	June	436.8	5.09	22.23	3861.2	200.21
Eva of Utility 91373	G	242	June	729.7	4.37	31.89	6031.7	262.84
Goldie May of Utility 69562	C	297	June	623.3	6.22	38.77	7613.1	453.21
King's Hazel of Utility 92017	G	207	June	652.8	5.49	35.84	5307.7	264.35
King's Lillian of Utility 91375	G	91	June	752.4	4.65	34.99	2325.7	108.62
Masher's Rose of Utility 50713	A	251	June	573.3	5.87	33.65	5710.6	323.89
Primrose Chene of Utility 74021	C	22	May	969.6	4.61	44.70		
		52	June	1124.8	4.61	51.85	2094.4	96.55
s. May Rose's Masher of Utility 28880								
d. Homestead Emerande 32298								
HARWOOD, V. H., ASTORIA, OREGON.								
Imp. Lady Beauty of Ore Hill 96675	G	84	July	1034.1	5.13	53.05	2948.5	144.77
Pearl of Ore Hill 83184	E	87	July	947.4	5.22	49.45	2714.7	142.07
HASTINGS, J. T., KIRKWOOD, PA. 1 day test.								
Carolina of Hill Girt 95046	G	106	July	756.9	4.77	36.10	2571.8	122.76
Deborah Cope 49636	A	138	July	1344.4	4.03	54.18	6137.9	251.16
Jess of Meadow Spring Farm 50077	A	173	June	1047.3	4.81	50.38		
		204	July	1089.1	4.60	50.10	7915.3	374.32

HEIFNER, C. B. & SON., SULLIVAN, OHIO. 1 day test.

Chena's Governess of Belle Claire 95577	G	217	July	806.1	4.61	37.16	6759.3	307.09
Dorr's Maid's Primrose of Mara Alva 88488	G	153	July	765.4	5.23	40.03	4458.5	243.08
Princess Helen of Dean Valley 40816	A	195	July	1164.8	4.67	54.40	9184.1	428.01

HEWES, E. B., "HEWESHURST," MAYVILLE, N. Y. 1 day test.

Barbara of Heweshurst 106552	G	212	June	874.8	5.05	44.18	7204.7	351.61
Dolly's Dimple of Heweshurst 105651	G	212	June	845.9	5.46	46.19	6432.0	337.43
Juno of Heweshurst 106550	G	334	June	576.8	5.38	31.03	6177.3	315.78
Mary's Sweet Marie of Heweshurst 107898	G	334	June	532.6	6.61	35.20	6921.7	381.49
Pioneer's Mignonette of Heweshurst 72593	B	171	June	898.5	4.64	41.69	6132.4	271.40
Sunshine of Heweshurst 106549	G	163	June	806.2	6.15	49.58	4727.2	233.52

HEWES, FLUVILLA M., "HEWESHURST," MAYVILLE, N. Y. 1 day test.

Godis's Choice of Heweshurst 106548	E	61	June	987.8	4.52	44.65	2092.5	90.83

HEWES, GEORGE R., "HEWESHURST," MAYVILLE, N. Y. 1 day test.

Cassie's Hope of Heweshurst 106547	F	212	June	658.3	5.33	35.09	6160.9	286.93
Daisy King of Maplehurst 51998	A	193	June	844.5	4.87	41.13	6704.3	291.53

HILL, CHARLES L., "SARNIA," ROSENDALE, WIS. 1 day test.

Daffodil of Sarnia 49570	A	299	June	884.1	5.18	45.80	12317.0	525.24
Goda of Sarnia 67467	B	99	June	898.3	4.08	36.65	3065.1	135.29
Grateful of Sarnia 67465	B	120	June	1206.1	3.82	46.07	4819.5	237.44
Ilene of Sarnia 94381	G	103	June	1151.1	3.77	43.40	4033.4	164.67
Infanta of Sarnia 87746	G	255	June	643.8	4.76	30.64	6482.9	293.66
Irma of Sarnia 82319	E	61	June	1008.6	4.55	45.89	2029.5	101.94
Ivory of Sarnia 89505	F	17	May	566.3	4.23	23.95		
		47	June	1073.4	4.23	45.40	1639.7	69.35

s. Jessy Rose's Pride of Iowa 23955 A. R.
d. Daffodil of Sarnia 49570 A. R. 4890

HINDS, C. J., SPRINGFIELD CENTER, N. Y.

Dorothy of Brookdale 103307	F	100	June	1615.8	4.49	72.55		
		131	July	1436.6	4.44	63.79	6575.0	286.19
Gem of Brookdale 101798	E	100	July	1281.6	4.54	58.18	4520.7	192.46
Silkie of High Rock 59384	A	122	July	1239.6	4.71	58.39	5231.5	224.49

HINKLEY, H. O., BLUE SPRUCE DAIRY & FRUIT FARM, ROCKFORD, ILL. 1 day test.

Gentian of Sarnia 69081	C	243	July	914.5	4.20	38.41	10188.9	415.07
Gracious of Sarnia 71411	C	212	July	713.0	5.50	39.22	7029.8	372.48

HOARD, A. R., "KOSHKONONG PLACE," FORT ATKINSON, WIS.

Beauty of Koshkonong Place 2d 71790	C	197	June	914.1	4.47	40.86		
		228	July	764.0	4.71	35.98	7665.4	341.39
Belle of Koshkonong Place 65127	B	156	June	1256.8	4.28	53.79		
		187	July	1091.7	4.38	47.82	8607.2	354.08
Bess of Koshkonong Place 4th 71794	C	154	June	1077.1	4.32	46.53		
		185	July	848.8	4.62	39.21	7483.6	318.11
Emma of Koshkonong Place 48155	A	145	June	1118.0	4.58	51.20		
		176	July	895.4	5.00	44.77	7083.6	307.12
King's Bess of Koshkonong Place 88696	F	106	June	1138.7	4.04	46.00		
		137	July	949.7	4.86	46.16	5007.0	207.47
Quessie of Koshkonong Place 65126	B	212	June	885.4	5.05	44.71		
		243	July	663.9	5.70	37.84	8666.1	400.63

HOARD, EST. W. D., PROSPECT FARM, FORT ATKINSON, WIS.

Annette of Prospect 70212	D	327	July	589.4	5.23	30.83	8390.2	381.92
Veronica of Prospect 64068	C	365	May	142.8	5.26	7.51	7650.1	369.92

HOARD, W. D. & SONS, PROSPECT FARM, FORT ATKINSON, WIS.

Anton's Katheryn of Prospect 97385	G	88	July	501.5	4.67	23.42	1799.8	93.14
Bess of Prospect 78496	E	190	July	562.9	5.79	32.59	4555.2	220.72
Blossom of Prospect 85492	G	194	July	503.5	4.70	23.66	3727.1	158.68
Generous Giver 64318	B	185	July	616.4	3.89	23.98	4736.8	202.98
Jane of Prospect 92133	G	219	July	539.3	5.45	29.39	5665.1	256.68

HOEN, FRANK J., GLYNDON, MD. 1 day test.

Sunbeam of Ewing 49988	A	31	July	961.0	3.95	37.96		

s. Imp. Justinee's Sequel of la Masse 21564
d. Imp. Sunnyside Belle IV. 39438

HOLLIS, JOHN W., HORNELL, N. Y.

Imp. Fleurie V. of the Gele 53811	A	188	July	781.9	4.59	35.89	6555.2	289.70
Fleurinda La Chene of Summit Dale 72805	C	31	Mar	999.2	4.07	40.67		
		61	Apr	998.3	4.26	42.53		
		92	May	983.2	4.30	42.28		
		122	June	990.3	4.01	39.71		
		153	July	855.1	4.13	35.32	4826.1	200.51

s. Raider's Governor 31978
d. Imp. Fleurie V. of the Gele 53811

Justinee's Amanta T. 71811	C	196	July	790.1	4.55	35.95	5571.3	271.72
Vera of Oakhurst 2d 49655	A	279	July	573.0	6.41	36.73	6405.4	402.17

Appletree Point's Miranda 117734
Appletree Point's Dairymaid 104721

2. The Oaks Farm, showing
   Cramond Chieftain 60857
   Moonlight's Nantaska of Oaks Farm 106534
   Moonlight's Helen of Oaks Farm 106542
   Blanchette's Monica of the Oaks 120297
   Leader's Duchess of Oaks Farm
3. Oliver N. Rose, showing
   Noble Lad of Clover Leaf Stock Farm 66070
   Nellie of Clover Leaf Stock Farm 105031
   Why Not's Gem of Clover Leaf Stock Farm 113275
   Cherry of Clover Leaf Stock Farm 117462
   Unnamed calf

DAIRY HERD (two entries)

1. Oliver N. Rose, showing
   Imp. Bijou of Sea View 40077
   Bessie of Clover Leaf Stock Farm 43764
   Ida of Clover Leaf Stock Farm 83449
   Red Rose of Clover Leaf Stock Farm 93669
2. The Oaks Farm, showing
   Miss Spotswood of A. D. F. 66091
   Moonlight's Dora Fern 86577
   Mabel's Butter Queen 91696
   Imp. Era of Clovelly 110626

GET OF SIRE (three entries)

1. U. A. Woodbury II., showing
   Appletree Point's Marose Sensation 70813
   Appletree Point's Dolly Dimple 104719
   Appletree Point's Deanie 115393
   Appletree Point's Miranda 117734
2. The Oaks Farm, showing
   Moonlight's Nantaska of Oaks Farm 106534
   Moonlight's Dora Fern 86577
   Moonlight's Helen of Oaks Farm 106542
   Sentry of Oaks Farm 73568
3. Oliver N. Rose, showing
   Jack of Clover Leaf Stock Farm 59168
   Ida of Clover Leaf Stock Farm 83449
   Red Rose of Clover Leaf Stock Farm 93669
   Nellie of Clover Leaf Stock Farm 105031

PRODUCE OF COW
(three entries)

1. The Oaks Farm, showing
   Moonlight's Nantaska of Oaks Farm 106534

Royalist of Oaks Farm 73570
2. Oliver N. Rose, showing
Jack of Clover Leaf Stock Farm 59168
Unnamed calf
3. U. A. Woodbury II.

JUNIOR AND GRAND CHAMPION BULL

Appletree Point's Marose Sensation 70813

SENIOR CHAMPION BULL

Rose's Golden Cherub of the Prairie 48137

JUNIOR AND GRAND CHAMPION FEMALE

Appletree Point's Dolly Dimple 104719

SENIOR CHAMPION FEMALE

Miss Spotswood of A. D. F. 66091

Minnesota

Guernseys Sell Readily in Holstein Territory

Just sold the young bull, Prince of Woodland Stock Farm 73280 to Henry Swanson, Swanville, Minnesota.

Although the black and whites are quite numerous here we have a ready sale for our bulls, most of them going to new breeders.

—E. W. GLAESER
Morrison County

Rose Dale Farm Notes

Guernseys are in good demand here and we recently refused an offer of $250 for a grade cow. She is the only grade left on our farm, but we will soon replace her with a registered animal. This grade has never produced under 500 pounds of butter fat. She is a large cow, a great eater and always hungry. Her first calf, a female sold for $200 when three years old. Her second calf we sold for $150 when two years old. Her third calf was a bull. The fourth calf was a heifer which was sold for $125 when eleven months old. Her fifth calf, also a heifer, sold for $75 when a few weeks old. We have several on the waiting list who have offered $300 cash for the old cow whenever we are ready to sell her.

We raise no feed, except a few loads of alfalfa hay. Every bit of feed is bought at retail prices from the local mill. We have no silo but use beet pulp. Cream is sold at the local creamery and all skim milk left over after the calves have their share goes to the poultry. All milk is carefully

HOLMES, R. A., GRAND RAPIDS, MICH. 1 day test.

Ashley's Queen 49257	A	227	June	1535.9	4.35	66.81	11159.6	542.37
Matilda's Dorothy J. 60508	A	247	June	687.7	5.02	34.52	6421.3	338.11
Rose of Holmedene 46492	A	207	June	1336.2	4.23	56.52	10058.6	460.32
Wil-Holm Lassie 85660	F	153	June	1075.1	4.64	49.88	5759.2	274.02
Wil-Holm Peggy 62571	A	273	June	944.5	3.96	37.40	8615.4	381.01

HOPSON, EST. H. B., WESTFIELD, N. Y. 1 day test.

Lochevan Bilinda 88314	B	177	July	728.8	4.86	35.42	5640.6	259.60

HOTCHKISS, FRANK A., OAKHURST FARM, MILLERTON, N. Y.

Louise of Oakhurst 2d 83759	G	365	June	475.9	5.62	26.75	8849.2	497.68

HOUGHTON, CLEMENT S., STANNOX FARM, EAST HOLLISTON, MASS.

Beauty of Stannox 58910	A	272	July	899.5	5.30	47.67	10073.7	535.50
Beauty of Stannox 2d 93622	G	334	July	315.2	6.23	19.64	5848.7	336.78
Belle of Stannox 87891	D	304	July	346.2	5.50	19.04	6912.1	373.99
Clio of Stannox 90486	E	118	July	873.0	5.58	48.71	4024.4	203.33
Clotilde of Stannox 58140	A	325	July	374.1	6.50	24.32	6435.3	384.32
Edith of Stannox 87889	C	42	July	914.3	4.72	43.15	1286.2	61.56
Gipinda of Stannox 60757	A	264	July	828.0	5.64	46.70	9642.8	494.28
Martha of Stannox 77118	E	293	July	499.6	6.49	32.42	6308.7	382.87
Primrose of Stannox 50549	A	319	July	271.6	5.47	17.57	5646.3	337.22
Primula of Stannox 104832	G	170	July	837.4	5.46	44.88	4994.2	258.80

HOWE, HENRY W., BEAVER RIDGE FARM, BEDFORD HILLS, N. Y.

Bobolink of Annandale 93773	D	203	July	1253.7	5.28	66.20	8075.4	433.54
Double May Rose of Walter Maple 61730	B	365	July	344.9	4.30	14.83	11167.1	498.52

HOWES, F. L., RIVERDALE FARM, GROTON, MASS.

Banzai's Cream of Wayland 29714	A	77	July	1261.3	4.24	53.48	3248.3	135.54
Buttercup of Falcon's Flight 42664	A	350	July	939.3	4.86	45.65	11651.5	566.29

HULBURT, C. H., WAUKESHA, WIS.

Annette of Oak Hill 85471	G	228	June	729.5	5.41	39.47		
		259	July	707.2	5.96	42.15	6602.0	356.46
Imp. Druce 50273	A	30	June	1153.2	4.29	49.47		
		61	July	1164.7	4.13	48.10	2317.9	97.57
s. Imp. Raymond's Squire of Beaulieu 18850								
d. Druce's Enid R. G. A. S. 3436 F. S.								
Miss Daisy Wilson 65559	A	91	June	1012.6	4.35	44.05		
		122	July	964.8	4.56	43.99	4228.5	185.63

HULBURT, ALICE H., WAUKESHA, WIS.

Lewison's Lily Bell 53353	A	181	June	562.2	5.15	28.95		
		212	July	513.7	5.72	29.38	5354.5	289.97

HUNT, LAWRENCE W., OLGA, WASH. 1 day test.

May King's Hope 81993	E	21	July	1101.9	3.78	41.65		
s. France's May King 31553 A. R.								
d. Effie of Hope Farm 49360 A. R. 8320								

HUSER, E. & SON., MEADOW FARM, CUMBERLAND, WIS. 1 day test.

Buttercup's Cherry Blossom 76942	D	103	July	734.5	4.53	33.27	2836.0	125.91
Mona's Bonny Lassie 68969	A	143	July	868.3	4.39	38.12	5338.1	253.70

IKELER, J. HAROLD, MILLVILLE, PA.

Dimple Y's Betty of Valley Farm 87625	F	255	July	1034.3	4.69	48.51	8837.1	374.68
Dimple Y's Easter Lily 93896	G	20	June	374.0	5.01	18.74		
		51	July	651.5	5.01	32.64	1025.5	51.38
s. Dimple Y. of Welliversville 23288								
d. Pocahontas Minnehaha of the Valley Farm 57516								
Dimple Y's Golden Queen 69987	B	214	July	1021.1	4.35	44.42	7308.5	315.74
Dimple Y's Janet of Pine Grove 93894	G	100	July	875.4	4.94	43.24	2951.5	141.46
Dimple Y's Liberty Bond 89069	G	273	July	566.4	5.87	33.25	5015.1	281.29
Dimple Y's Maid of Honor 81284	E	255	July	1000.7	5.35	53.54	8116.7	416.60
Polly Anna B 63802	A	272	July	704.5	5.89	41.50	6510.0	353.87

ILLINOIS, UNIVERSITY OF, URBANA, ILL.

Gulnare Harriet White 88466	G	349	July	311.0	5.72	17.79	6655.4	359.55
Illini Gulnare April Girl 113895	G	109	July	774.0	4.97	38.47	3161.9	157.75
Lady Harriet White 85077	G	365	July	143.7	7.10	10.20	6813.6	433.33
Miranda Pride of Oberland 86690	G	300	July	701.4	5.47	38.37	7887.0	418.77

INGERSOLL, C. JARED, WARRISTON FARM, FORT WASHINGTON, PA.

Cloverdell's Leda 99610	G	78	July	565.1	4.67	26.39	1596.4	76.82
Cloverdell's Rosie 99611	G	68	July	552.6	4.94	27.30	1393.4	65.56
Flores of Warriston 90133	G	324	July	481.0	4.57	21.98	7065.5	312.39
Haldane's Miquette 70178	C	324	July	639.6	4.98	31.85	7721.2	418.33
Warriston's Golden Sunbeam 93806	G	12	May	316.2	3.99	12.62		
		42	June	847.3	3.99	33.81	1163.5	46.43
s. Golden Legacy 37563								
d. Bonfire's Golden Flower 42201 A. R. 4117								
Warriston's Sibella 84648	G	345	July	483.2	4.78	23.10	6613.1	319.98

JAMES, A. L., OAKHURST FARM, DARLINGTON, S. C.								
Dimple of Oakhurst 98996	G	91	June	758.4	5.01	38.00	2453.6	116.93
Laddie's Janette of Maple Ridge Farm 88093	E	61	June	863.6	4.01	34.63	1838.5	84.15
Imp. Polly II. of the Carrefour 94692	A	365	June	500.3	4.71	23.56	8990.7	429.01
JAMES, ARTHUR CURTISS, BEACON HILL FARM, NEWPORT, R. I.								
Beacon Hill Dairymaid 98026	G	52	July	1145.3	4.83	55.32	1846.3	87.57
Beacon Hll Jewel 71941	F	300	Apr	270.5	6.00	16.23		
				220.1	6.55	14.42		
		331	May	690.3	6.54	45.15		
		361	June	735.0	5.72	42.04		
		365	July	95.9	5.72	5.49	8262.5	496.12
Erwinia's Rose Queen 33052	A	328	July	664.3	5.17	34.34	8589.2	433.82
Lovely Rose 33051	A	334	July	334.6	5.63	18.84	8289.1	420.39
Rose Queen of Onunda 41124	A	153	July	1479.6	4.33	64.07	7787.5	334.22
Tea Rose of Onunda 61986	A	334	July	356.4	6.56	23.38	7844.6	415.72
JAMISON BROTHERS, HOMESTEAD FARM, APPLETON, WIS.								
Amber May of Homestead 89749	G	160	July	670.3	6.36	42.63	4421.9	216.05
Ella Jay of Homestead 93397	G	104	May	922.1	4.63	42.69		
		134	June	801.0	5.47	43.81		
		165	July	806.4	5.04	40.64	4895.8	237.50
Golden May Tidy of Homestead 95749	G	110	July	1061.9	4.86	51.61	3758.9	194.12
Greta Jay of Homestead 88020	F	251	July	912.4	5.65	51.55	8285.2	438.96
Lyda Jay of Homestead 86459	G	320	July	735.2	5.00	36.76	8955.4	425.40
Nella Tidy of Homestead 95322	G	120	July	673.4	5.22	35.15	2884.4	134.82
Paget's Tidy's Rose of Homestead 96172	G	138	July	717.3	4.92	35.29	3631.1	172.20
Plummer Farm Blooming Rose 88637	F	245	July	620.0	5.01	31.06	7437.6	343.69
Queen Greta of Homestead 95321	G	153	July	771.9	5.54	42.76	4599.1	224.07
Tidy of Homestead 37183	A	365	June	697.3	5.34	37.24	14414.3	685.21
JAMISON, C. B., APPLETON, WIS.								
Lavinia's Queen Bess 85791	F	304	July	752.2	4.49	33.77	9030.1	364.83
JAMISON, J. H., HOMESTEAD FARM, APPLETON, WIS.								
King's Butter Queen's Queen 85792	F	289	July	765.8	4.89	37.45	8622.5	396.38
JOHNSON, MARGERY C., ROBINWOOD FARM, MUNCIE, IND.								
Cora of Robinwood 120657	G	31	July	735.6	3.87	28.47		
s. St. Austell Cyclops 46697								
d. Moira Rose of Crane Farm 93979								
Hambro's Missy of Crane Farm 79340	D	153	July	654.3	4.46	29.18	4213.9	198.59
Hambro's Sweet Girl of Crane Farm 71486	C	273	July	407.8	3.44	14.03	5886.1	272.80
Primrose of Westwood Jr. 50666	A	153	July	650.7	3.87	25.18	4284.5	178.34
Sweet Remembrance of Robinwood 113143	G	181	July	515.1	3.80	19.57	3911.5	158.21
JOHNSON, V. C. & BROS., DINSMORE, FLA. 1 day test.								
Marion of Clearview 58147	A	225	May	1207.5	4.23	51.08		
		255	June	1048.3	4.34	45.50	10271.2	436.14
JONES, WILLIAM M., SUNNY VALLEY FARM, WAUKESHA, WIS.								
Castello Daisy Topsy 87425	G	333	July	610.3	5.91	36.07	7638.4	447.77
Topsy Butternut 79626	E	291	July	644.5	6.50	41.89	6888.9	416.91
Topsy's Lily 80342	F	321	July	597.0	5.39	32.18	8422.9	454.76
JONES, WILLIAM M. & SON., SUNNY VALLEY FARM, WAUKESHA, WIS.								
Sweet Alice's Yeksa 88825	G	248	July	694.2	4.22	29.30	6533.5	285.58
KANSAS STATE AGRICULTURAL COLLEGE, MANHATTAN, KANS.								
Alphea's College Frances 65482	C	159	July	694.5	4.49	31.18		
		190	Aug	732.6	4.80	35.16		
		220	Sept	616.9	5.01	30.91		
		251	Oct	467.2	5.48	25.60		
		281	Nov	393.7	5.87	23.11		
		312	Dec	323.7	5.87	19.00		
		343	Jan	149.5	5.87	8.78	6937.8	341.00
Imp. Donnington Happy Girl 7th 65905	B	190	Aug	620.3	4.39	27.23		
		220	Sept	460.0	4.78	21.99		
		251	Oct	487.4	5.19	25.30		
		281	Nov	392.8	5.59	21.96		
		312	Dec	336.6	5.96	20.06		
		343	Jan	298.2	5.48	16.34	6226.5	307.75
Imp. Golden Chance II. of Ashburton 66993	B	190	Aug	792.9	3.67	29.10		
		220	Sept	700.1	3.77	26.39		
		251	Oct	660.6	4.28	28.27		
		281	Nov	564.9	4.45	25.14		
		312	Dec	547.5	5.26	28.80		
		343	Jan	146.8	5.26	7.72	8039.1	322.41
Imp. Pallas 65709	F	365	Aug	34.7	5.31	1.84	9693.7	484.07

weighed at each milking and is tested one or two times each month. Cows not proving profitable producers are disposed of as soon as found. In this way we have built us a herd that pays us well in production and we still have the offspring left. Last season we had three pure bred cows and they all had bull calves but we sold these at an average of $250 each and bought two pure bred heifers. Our herd won the cup for the best dairy herd at our local fair last year. This included all breeds and there were seven herds in competition, including a herd of Minnesota State Fair winning Jerseys.

—M. A. SCHMIDT
Carver County

Teacher Becomes Guernsey Woman

According to "The Farmer's Wife," Mr. and Mrs. L. T. Brunz of Blue Earth County, Minnesota, own one of the good, though small herds of pure bred Guernseys in the county. Mrs. Brunz, it appears, has been the chief factor in the work of breeding up the herd.

Mrs. Brunz, after completing a high school course, a normal school course, and a college course, became a teacher and later a farmer's wife.

The story of the building up of the herd as Mrs. Brunz related it at the recent Blue Earth County Guernsey Breeders' picnic is as follows:

"Mr. Brunz and I started farming five years ago on our own basis with a herd of ten red cows and a Guernsey colored calf. I always had taken a fancy to this fawn calf which I called Little Guernsey and I enjoyed caring for it so much that when winter came, I asked my husband to get some more calves for me to enjoy. He gave me to understand that I would not enjoy taking care of them during the winter in our old barn. I then tried to imagine a barn in which I could enjoy such work. Winter evenings I laid out the plans for this barn and a silo, and the following spring we started to fulfill my plans. A year and a half from that date, Little Guernsey, then milking, was put into the new barn, taking the first stall, which she still holds. I milked her and my husband milked the red cows.

"I told him if some of his cows were fawn and white, I would help him to milk more of them. That put him on the road to dispose of our red cattle and buy grade Guernseys. After another year I became so interested, I wanted to live in the barn and Mr. Brunz said that I was putting in too much time on grade cows. We at-

tended a Guernsey picnic at Mankato, and from there went direct to a Guernsey breeder's farm and bought one cow and two pure bred calves. I have enjoyed the care of them so much that I now feel as though they were a part of myself."

Last year Mrs. Brunz took one of her pure bred cows to the Mankato Fair and won first against strong competition.

In 1919 the cream checks on the Brunz farm amounted to $2876.70, and in 1920, $2674.20.

New Hampshire

Albamont Notes

Since sales of Albamont Guernseys at Blossom Hill, Winchester, Massachusetts, was first advertised the impression has prevailed in the minds of some breeder that J. C. Haartz the proprietor, has planned to leave his farm at Campton. That this is an incorrect impression is made plain by the following communication from Mr. Haartz:

"Albamont Farms herd is not being transferred from Campton, New Hampshire, to Winchester, Massachusetts. The herd is being cut down to sixty head of the highest typed animals which we have and which have proved out to nick well with Don Diavolo blood, and my entire breeding operations with the exception of those animals are being confined to daughters of Don Diavolo and granddaughters of Don.

"At Winchester I have a small farm and will probably have ten females there, the remainder to be carried on at Albamont Farms, Campton, New Hampshire."

New London Has a Bull Association

New London has taken the lead both in the county and state in cooperative live stock improvement by the organization of the New London Guernsey Bull Association. This association now has twenty-two members owning a total of eighty cows. It is divided into two blocks about equal in size with a bull to each block. It is hoped a little later to add another block either at Wilmot Flat or Bristol, thus making it possible for three bulls to last the members six or seven years.

One bull is Helen's May King of Oak Farm 60610, sired by May King of Linda Vista 17946 a double grandson of Imp. May Rose King 8336 and has twelve Advanced Register daughters. The dam of this bull is Helen's Marshall Jeannette Sequel

Rosy Rue's Glenwood 69878	G	200	May	465.7	4.82	22.45		
		230	June	320.9	4.82	15.47		
		261	July	348.3	4.82	16.79		
		292	Aug	381.4	5.21	19.87		
		322	Sept	327.9	5.90	19.35		
		353	Oct	350.2	5.28	18.49		
		365	Nov	115.4	5.28	6.09	5545.4	273.11
KELLOGG, L. D., THE GROVE FARM, DEERFIELD, ILL.								
Flora of The Grove 92259	G	259	July	606.0	5.94	36.00	6711.2	334.92
Frederick's Lily Belle of Elderwood 69838	C	313	July	625.8	5.57	34.86	6894.7	374.80
Lady Tudor of Pauline's Wood 68803	C	195	July	757.0	4.58	34.67	5275.4	236.10
Lady Vincent 2d 46598	A	255	July	1108.3	4.10	45.44	11571.2	473.23
Imp. Nelly III. of Somerset House 104091	F	25	July	770.5	4.58	35.29		
s. Polly's Governor des Ruettes R. G. A. S. 3906 P. S.								
d. Cherry of Somerset R. G. A. S. 12144 P. S. A. R. 224								
Princess Pansy of Harriton 86244	E	160	July	1098.0	4.66	51.17	7032.5	297.97
Rosemead Dewdrop 95440	F	197	July	803.5	4.84	38.89	5648.9	266.22
Imp. Vazon Lily II. 104093	G	160	July	899.9	4.22	37.98	5075.0	214.55
KIEL, GEORGE W. CRYSTAL SPRINGS DAIRY FARM, MANITOWOC, WIS. 1 day test								
Freda of Crystal Springs 81277	F	365	May	299.7	5.15	15.43	7183.4	361.87
KINGSLAND, W. J., DERRYDALE FARM, GOSHEN, N. Y.								
Imp. Blanchette of Les Blicqs 94439	F	167	July	853.5	4.95	42.25	4788.4	122.26
Imp. Dolly of Beaulieu 94442	G	226	July	788.9	5.17	40.79	6704.7	356.86
Imp. Lenfestey's Violet III. 94435	F	179	July	1029.6	4.92	50.66	6890.6	328.75
Imp. Louise Marie II. 94447	G	206	July	763.8	5.15	39.34	5878.1	295.67
Imp. Queenie of the Les Blancs Bois 94444	F	143	July	927.0	5.54	51.36	4582.4	240.60
Imp. Salliot's Paskey III. 94438	F	111	July	758.2	5.26	39.88	3191.2	155.69
Imp. Starlight III. of Baissieres 94423	C	203	July	886.4	4.82	42.72	7318.0	348.82
Imp. Violet III. des Videclins 94429	E	186	July	991.0	4.88	48.36	6929.9	307.95
KINGSTON, GOODHAND, MUSKEGO LAKE GUERNSEY FARM, WAUKESHA, WIS.								
Butterwitch's Surprise of Muskego Lake 55932	A	143	June	960.7	4.29	41.21	5393.7	261.12
KINGSTON, GOODHAND & SON., MUSKEGO LAKE GUERNSEY FARM, WAUKESHA WIS.								
Lillian of Edgemoor 89822	G	110	June	900.0	4.55	40.95	3461.3	143.04
KINNEY, OSCAR F., WALDORF FARMS, NORTH CHATHAM, N. Y. 1 day test.								
Matilda D. 70197	B	122	July	1107.0	4.34	48.04	4704.7	212.66
Miss Dewdrop of Rockstone 87150	G	290	July	806.7	4.22	34.04	8996.3	393.86
Woodland's Bobolink 62500	B	338	July	782.4	5.30	41.47	10603.6	521.98
KLEMM, RICHARD F., SYLVANITE DAIRY FARM, BARABOO, WIS.								
Blossom of Sylvanite 92442	G	91	June	852.6	4.20	35.81	2640.2	111.67
Edna of Mound City 97478	G	122	June	639.4	4.53	28.96	2802.3	126.04
Irene of Sylvanite 65170	A	141	June	874.0	4.94	43.18	4634.1	232.59
Mary of Windermere 47542	A	273	June	677.8	5.75	38.97	7941.0	429.92
Ruth of Sylvanite 78185	D	193	June	1150.7	4.28	49.25	6806.9	291.24
Sylvia of Sylvanite 99688	G	77	June	1058.5	3.97	42.02	4689.6	109.64
Taudevine of Sylvanite 69758	C	172	June	681.1	4.95	33.71	5180.5	254.55
KONRAD, G. & J. W., WAUKESHA, WIS. 1 day test.								
Duchess of Maple Hill 56783	A	306	July	926.2	6.23	48.44	12446.9	577.13
KREBS, HENRY J., BREIDABLIK FARM, WILMINGTON, DEL.								
Bonnie of Belle-Moor 79249	C	58	July	1004.4	4.21	42.29	1885.0	81.39
Breidablik Beauty 97933	G	117	July	584.0	4.09	23.89	2272.6	91.73
Breidablik Fleurie 87995	G	269	July	704.8	4.74	33.41	6578.6	304.32
Breidablik Lilly 82493	F	269	July	719.9	4.25	30.60	6664.5	283.80
Lucinda May King 62221	A	181	July	845.8	5.10	43.14	5561.9	266.70
Osceola Princess Daphne 77779	E	153	July	730.1	5.44	39.72	4015.6	197.56
Osceola Rushington Beauty 77533	E	243	July	747.3	4.34	32.43	8000.8	320.33
Pinehurst Golden Glory 95387	G	108	July	868.0	4.67	40.54	3213.5	150.53
Sunnybrook Double Rose 73547	C	136	July	922.8	5.04	46.51	4464.2	330.24
KRUSE, SIMON, RADISSON FARM, ANOKA, MINN.								
Amaryllis of Dooleyvill 64650	A	282	June	815.3	4.01	32.69	8819.9	374.92
Dancing Girl of Edgemoor 92061	G	107	June	1013.2	4.98	50.46	3694.5	179.21
Dr. Girl of Fair Meadows 63983	A	82	June	1195.2	4.88	58.33	3600.9	168.90
Edna's Pride of Radisson Farm 100925	G	263	June	717.9	4.84	34.75	6412.8	322.35
Evangeline of Aurelian Farms 75082	E	358	June	404.0	5.93	23.96	8599.4	496.66
Glorianna of Edgemoor 89829	G	115	Mar	1223.4	4.71	57.62		
		145	Apr	1126.0	4.47	50.33		
		176	May	1070.5	4.38	46.89		
		206	June	1042.2	4.30	44.81	7858.4	340.30
Polly's Cora of Fair Meadows 92622	G	181	June	844.5	4.37	36.90	5324.8	248.41
Pride's Clover Leaf 96319	F	253	June	769.1	4.83	37.15	6491.5	323.98
Waldorf Pansy 77151	D	265	June	683.4	4.49	30.68	6889.8	321.93

KUHTZ, P. H. & C. H., FOX VALLEY FARMS, WAUKESHA, WIS.

Dairymaid's Molly of Fox Valley 73562	C	229	July	916.6	5.12	46.93	9286.8	441.70
Dairymaid's Nancy of Fox Valley 83512	E	174	July	562.2	4.79	26.93	4490.2	201.28
Dairymaid's Pet of Fox Valley 75214	C	194	July	739.5	4.56	33.72	6447.0	290.40
Dairymaid's Souvenir of Fox Valley 81153	F	315	July	497.6	5.71	28.41	7687.5	413.86

KULL, GROVER, MARIONDALE FARM, GENOA JUNCTION, WIS.

Fern of Mariondale 93403	G	111	May	790.3	4.83	38.17		
		141	June	742.2	4.77	35.40		
		172	July	711.2	4.55	32.36	4510.9	206.93
Glenwood's Jessie of Mariondale 82834	E	74	June	800.2	4.78	38.25		
		105	July	695.4	4.69	32.61	2825.1	135.31
Guydanusia of Mariondale 93404	G	91	June	707.1	4.87	34.44		
		122	July	640.8	4.36	27.94	2913.5	140.62
Jessie of Mariondale 96771	G	17	May	496.9	4.23	21.02		
		47	June	973.1	4.23	41.16		
		78	July	936.0	4.06	38.00	2406.0	100.18
s. Invincible of Walter Maple 36398								
d. Glenwood's Jessie of Ingleside 66128 A. R. 6984								
Mariondale Lady 57072	A	284	June	733.6	5.00	36.68		
		315	July	564.7	4.81	27.16	9327.7	444.78
Rheingold 65544	A	81	June	871.9	5.35	46.65		
		112	July	795.7	4.73	37.64	3411.6	180.63
Valen Tiny of Mariondale 90217	G	91	June	681.4	5.32	36.25		
		122	July	581.0	5.04	29.28	2790.1	147.95

LA CROSSE COUNTY SCHOOL OF AGRICULTURE, ONALASKA, WIS.

Queen of Chippewa 50026	A	353	June	444.6	5.14	22.85		
		365	July	151.0	5.14	7.76	8258.9	413.74

LANEY, J. H. & SON., DOUSMAN, WIS. 1 day test.

Champion's Governess 86739	F	141	June	662.9	5.04	33.41	3431.4	157.47
Imp. Governess of Oak Knoll 67255	A	11	May	336.4	4.17	14.03		
		41	June	1014.4	4.17	42.30	1350.8	56.33
s. Imp. Rydale of the Douit 39132								
d. Imp. Dimity of Sarnia 58744 A. R. 6187								
Lassie's Blossom 68413	C	181	June	884.4	4.49	39.71	6750.5	301.39
Rougette's Bessie of the May 64590	A	7	May	264.1	4.93	13.02		
		37	June	1187.5	4.93	58.54	1451.6	71.56
s. Bessie's King of the May 25802								
d. Pride of Uhlma's Yekstang 54485								
Troy Center Bluebell's Pride 69345	C	181	June	800.8	6.54	52.37	5363.8	337.28

LAPHAM, HENRY G., CRAMOND FARM, CHESTNUT HILL, MASS.

Cramond Augusta 83632	G	340	July	953.6	6.01	57.31	10489.5	535.47
Cramond Patricia 74814	D	243	July	987.8	5.02	49.59	8648.9	413.52

LAUGHLIN, CLIFTON, McLEAN, VA. 1 day test.

Alice of Shaker Hill Farm 62154	A	122	July	1122.5	4.05	45.46	5153.3	190.35
Cosy Dolly of McLean 120628	E	28	Apr	1020.6	3.22	32.86		
		59	May	1154.4	4.16	48.02		
		89	June	1021.0	4.05	41.35		
		120	July	997.2	4.62	46.07	4193.2	168.31
s. Cosy's Masher Jr. 31231								
d. Rebecca of Mifflinville 56309								
Rebecca of Mifflinville 56309	A	122	July	815.4	4.31	35.14	3869.7	149.04

LAWRENCE, A. W., BIG HILL FARM, STURGEON BAY, WIS.

Pogy's Hartfield's Rosette of Big Hill 98783	G	334	June	479.0	5.06	24.24	5756.4	278.48
Prince's Brunette Sis of Big Hill 82372	F	239	June	765.2	4.81	36.81	6282.7	282.24
Prince's Princess of Big Hill 87955	G	247	June	617.4	5.11	31.55	5345.2	254.77
Prince's Rose Bloom of Big Hill 91451	G	186	June	748.2	4.35	32.55	4747.0	191.04
Prince's Rosebud of Big Hill 82370	E	131	June	783.5	4.69	36.75	3575.6	164.06
Yeksa Beautiful 29134	A	140	June	979.5	4.34	42.51	4942.8	210.80

LEMON, L. C., OSAGE, IOWA. 1 day test.

Glenwood's Maid of Farview 83475	E	50	June	1107.0	4.03	44.61		
		81	July	1025.5	4.08	41.84	2843.6	115.11

LEONARD ESTATE CO., RIVER BANKS FARM, GRANTS PASS, OREGON.

Council Grove of Bon Ayre 44614	A	103	July	1200.7	4.23	50.79	4210.0	173.33
Nakena's Sequel of River Banks 85250	E	30	June	1129.1	4.45	50.24		
		61	July	1165.5	4.18	48.72	2294.6	98.96
s. Swan's Pride of Belmont 20342 A. R.								
d. Nakena of Sunset Lodge 2d 44689								
Sunny Lady of River Banks Farms 99381	G	150	July	758.9	4.83	44.24	3905.2	195.06

23600, that was sold to John McCormack as a foundation cow.

The other bull is of N. H. C. Gallant Lad 56122, sired by Nabisco of Kaolin 27325 and the dam is Sequel's Lena Lill 63807

The officers of the association are as follows: Dura Crockett, president; Anzell Messer, vice-president, and L. Roy Davis, secretary-treasurer. The directors consist of the Officers and Charles A. Gordon and Ira Littlefield.

—MERRIMACK COUNTY
Farmer's Bulletin

Pennsylvania

Guernseys in Grove City Community

The Grove City, Pennsylvania, cow testing association finished its fourth year on July first of the present year. The records of the Guernseys tested in it are truly remarkable when it is considered that at the time the association was started, four years ago, Guernseys were so few on the section covered by the association that there were hardly enough to make an average record.

However this year there were thirty-nine pure bred Guernseys on test with an average production of 6104 pounds of milk and 312.6 pounds of butter fat. This is an increase in one year of sixty-two pounds of butter fat over last years average. This larger increase is partly accounted for by the fact that a number of cows on test last year were very young. Twenty-nine of the thirty-nine tested this year were under five years of age at the beginning of the year and of the ten over five one cow was fourteen and another seventeen years of age. Seven of the thirty-nine produced over 360 pounds of butter fat and three over 400 pounds of butter fat.

Most of the product from these cows was sold to the Grove City creamery with an average value of $172.32 per cow. The average cost of feed per cow was $93.40 making a profit above cost of feed per cow of $78.92.

—HUGH FERGUS
Butler County

Washington County Fair

The Washington County Fair was held this year during the week of August 28-September 2. Among those who won premiums were: C. A. Hayden, Monongahela; U. G. Udell, Cambridge, Ohio; Harry Jones and Brothers, Fredericktown; Wilsman and Tone, Canonsburg; C. M. Jones, R. D. 1; W. A. Hickman, Canons-

burg; and Louttit Brothers, Eighty-Four.

C. A. Hayden won one championship and nine firsts and U. G. Udell won four seconds. Other awards were about evenly distributed among the other exhibitors. The champion bull, exhibited by Harry Jones and Brothers, is a son of C. A. Hayden's herd sire. All of the animals shown by Mr. Hayden were bred and developed by him and in many cases the dams and granddams of the prize winners had also been bred and developed by him.

Washington

Twenty Fine Guernseys Added to Herd on Farm at Pioneer

The Daybreak Farm, owned by Calkins and Riggs, home of pure bred cattle, recently increased its herd of choice stock by the addition of twenty head of registered Guernsey cattle, headed by Imp. Ivy's Masterpiece 26916. His daughters test highest of any others on the Pacific Coast, it is said. To obtain the high bred animal it is necessary to purchase the entire herd. The cattle were bought in Southern California, and the former owner contemplates moving to Clarke County as soon as he disposes of his farm in California.

—EXCHANGE

Washington Dairy Notes

Resulting from the activity of the Guernsey breeders in Clallam County, A. C. Peterson, in the Lower Elwha community interested a number of his neighbors in the purchase of a former herd sire from Ben Ridgeway.

One registered Guernsey bull was placed in Island County through the activity of County Agent H. B. Erry.

A bull club was organized by County Agent Love at Sisco Heights, Snohomish County. There are fourteen members with a total of fifty-one cows. The association is composed of members who own from one to six cows, and have purchased a Guernsey bull of excellent quality and one who has been tried.

—EXTENSION SERVICE NEWS

Wisconsin

Cheese Makers Start Guernsey Herds

M. T. Kohn, Campbellsport, Wisconsin, a former cheese maker has purchased of A. C. Kleinhans, St. Cloud, Wisconsin, the bull Ben of Banner 74576, a son of Ben of Fond du Lac 55202, that was sold at the Fond du Lac 1920 consignment sale to Mr. Golff of Sturgeon Bay.

LEWIS, HARRY W., THE LEWIS FARM, WINNECONNE, WIS.								
Glenwood's Etta of Maple Grove 45680	A	365	June	119.2	5.01	5.97	10869.5	469.21
Golden's April Shower 87195	F	141	June	797.3	4.54	36.20	4326.1	192.64
Kenilworth's Blossom of the Lewis Farms 76918	D	108	June	1071.5	4.69	50.25	4394.6	209.68
Miriam's Marcella of City View 105171	G	273	June	752.6	4.61	34.69	7682.8	324.85
Miriam's Rosella of City View 105172	G	273	June	513.7	5.64	28.97	5702.6	276.96
LINDSAY, T. P., LYNBROOK FARM, SOUTHBORO, MASS.								
Lynbrook Dolly 68582	C	199	June	1109.1	5.38	59.67		
		230	July	1006.7	5.59	56.27	8586.7	434.92
Lynbrook Nancy of Owl's Nest 71939	D	192	June	991.2	5.47	54.22		
		223	July	894.5	5.21	46.60	8457.2	432.39
LORD, CHARLES E., LAUDHOLM FARMS, WELLS, MAINE.								
Laudholm Lady Columbine 89164	G	120	June	776.7	5.30	41.17	3098.7	163.88
Laudholm Lady Mistletoe 91937	G	104	June	697.0	5.03	35.06	2660.2	126.99
LOVE, J. R., HAWTHORN FARM, WAUKESHA, WIS.								
Phillip's Favorite of Hawthorn 87798	G	290	July	670.5	5.17	34.66	7509.8	364.63
LOVE, J. R., & SON, HAWTHORN FARM, WAUKESHA, WIS.								
Billy's Pride of Hawthorn 77722	E	291	July	855.1	4.31	36.85	9346.7	423.07
LUCIA, GEORGE O., "NAVARINO," GREEN BAY, WIS. 1 day test.								
Freesia's Dawn 71936	D	365	June	1030.0	4.40	45.32	10232.5	488.30
Glenwood's Lady Countess 57723	A	289	June	728.1	5.17	37.64	8738.0	442.21
Golden's Glenwood's Fantine 80961	E	133	June	971.4	4.11	39.92	4636.9	215.18
LUCIA, SUSAN S., "NAVARINO," GREEN BAY. WIS. 1 day test.								
Lilian Glenwood's Fantine 56014	A	205	June	1213.3	4.20	50.96	9157.7	411.13
McADAM, BRYCE, GREENVALE FARM, MOSINEE, WIS. 1 day test.								
Beauty of Greenvale 55868	A	365	June	245.9	5.26	12.93	7939.6	384.98
Cora of Greenvale 91447	G	170	June	628.8	4.33	27.23		
		201	July	584.2	4.84	28.28	5086.6	234.61
Ervina of Greenvale 69790	C	242	June	688.8	5.11	35.20		
		272	July	586.5	5.04	29.56	7545.6	360.93
Florence of Greenvale 87518	F	84	June	628.2	4.52	28.39		
		115	July	518.0	4.08	21.13	2514.2	104.24
Lassie of Greenvale 80182	E	279	June	417.5	5.72	23.88		
		310	July	372.4	6.26	23.31	6443.0	365.11
McCOMB, J. A., MILTON, WIS.								
Edgemoor Annie Laurie 67998	C	242	June	580.3	5.91	34.30	5988.8	317.80
Edgemoor Midget 50980	A	242	June	362.6	5.16	18.71	4875.5	226.02
Edgemoor Solina 53407	A	242	June	518.5	4.79	24.84	5859.3	240.48
Elf of Fair Wold 62138	A	234	June	378.0	6.13	23.17	4580.1	271.97
Ella of Fair Wold 83271	E	144	June	641.4	5.62	36.05	3798.6	210.01
Lady Betty of Edgemoor 73566	C	181	June	678.8	4.70	31.90	4891.4	230.39
Lady Katherine of Edgemoor 77786	D	242	June	551.7	5.43	29.96	4957.4	240.79
Lura Irene 32626	A	148	June	904.7	4.31	38.99	5412.0	225.24
Mavis 80745	D	61	June	935.7	4.71	44.07	2043.2	93.91
Pearl's Dolly 80746	E	56	June	836.8	5.04	42.17	1595.3	77.14
Statira 80744	E	97	June	1026.7	4.68	48.05	3514.9	156.58
McCONNELL, C. M., WEST SALEM, OHIO 1 day test.								
Annabelle's Miss Victory 69750	C	232	July	674.5	5.05	34.06	5964.1	309.64
Jacqueminot's Lady Evelyn 59816	A	61	July	1223.1	4.30	52.59	2427.4	107.27
Jacqueminot's Loretta 90563	G	271	July	829.0	4.23	35.07	7532.9	361.98
Jacqueminot's Lucile 69747	C	268	July	852.9	4.79	40.85	7904.5	414.50
Jacqueminot's Susanna 90572	G	112	July	828.4	3.75	31.07	3349.3	130.31
New Year's Queen of Lu-Alyn 82141	E	110	July	985.7	4.42	43.57	3747.4	176.25
McDONALD, R. K., STEVENS POINT, WIS.								
Imp. Cissy of Sarnia 58739	A	91	July	1034.1	4.18	43.23	3086.0	146.85
Glen Gable Bessie 77647	C	27	July	970.3	3.46	33.57		
s. Chilmark Rival May Rose 34189								
d. Bessie's May Rose of Sunnyside 58991 A. R. 7364								
Imp. Madelon of Jean Du Luth 93892	G	179	July	666.2	4.88	32.51	4602.9	226.93
McEWAN, CHAS. B., LOUDONVILLE, N. Y.								
Bonnie Salines of Pine Valley 75207	D	201	July	698.2	5.94	41.47	4699.5	270.45
McGRATH, LEWIS H., CHILTON, WIS. 1 day test.								
Harvest Sunset 62073	A	204	June	1519.8	4.08	62.01	12130.5	519.28
Maude of Spring Meadow 77555	E	266	June	1004.7	4.28	43.00	10555.4	518.05
Oak Leaf of Spring Meadow Farm 84510	G	285	June	779.3	5.49	42.78	8052.7	429.07
Ruth of Spring Meadow 63460	A	242	June	1025.5	4.62	47.38	9764.0	441.91
Teddy's Daisy of Spring Meadow 77556	E	285	June	1006.6	4.77	48.01	10173.4	497.43
McINTOSH, JAMES L. CLOVER FARM, DOVESVILLE, S. C.								
Aimables Pet of Oak Ridge 50942	A	153	July	892.8	5.16	46.07	5007.1	245.09
Effie's Soso of Burkeville 77484	D	153	July	825.8	5.52	45.58	4598.5	246.31

Glenwood's Helen of Locust Grove 90322	G	208	July	893.8	4.48	40.04	6535.3	291.56
Glenwood's Soso of Oak Ridge 47971	A	92	July	1194.2	4.53	54.10	3769.8	159.66
Helen of Oak Ridge 47644	A	109	July	1072.8	4.31	46.24	4155.5	175.14
Sunbeam of Oak Ridge 40432	A	92	July	1162.4	4.64	53.94	3722.7	163.79
McKERROW, GEORGE & SONS, McKERROW FARMS, PEWAUKEE, WIS. 1 day test.								
Imp. Sarkie of McKerrow Farms 68713	A	365	Apr	15.7	5.12	.80	9739.3	464.72
MACINTOSH, R. M., BROOKBOUND FARM, SHARON, MASS.								
Branford Foremost Dairymaid 79595	E	177	July	1160.2	5.45	63.23	7879.3	422.00
Cassandra of Falcon's Flight 57501	A	72	May	1743.1	4.17	72.69		
		102	June	1615.1	4.23	68.32		
		133	July	1512.0	4.64	70.16	7201.9	304.67
Cramond Victoria 89258	G	233	July	850.2	5.37	45.66	6434.4	351.27
Daisy Fisher 61310	A	106	July	1425.1	3.98	56.72	5331.1	209.40
Gypsy of Falcon's Flight 76893	D	201	July	1100.8	4.61	50.75	8250.6	374.98
Hailey Silverwood Fawn 84465	G	365	May	657.6	5.80	38.14	10202.4	563.85
Juyrman's Snowflake 102567	G	10	June	259.8	3.97	10.31		
		41	July	905.1	3.97	35.93	1164.9	46.24
s. Langwater Juryman 35408								
d. Imp. Neva's Snowflake 44585 A. R. 4874								
Langwater Alga 89272	F	79	May	10885.	4.72	51.38		
		109	June	960.6	4.85	46.59		
		140	July	954.1	5.04	48.09	4694.8	221.83
Pride's Cassie Belle 59184	A	365	July	432.9	5.57	24.11	11221.3	547.32
Rachel of Indian Bridge 90013	B	282	July	1076.0	5.36	57.67	10693.0	556.94
MACKAY, CLARENCE H., "HARBOR HILL," ROSLYN, N. Y.								
Imp. Bight Nelly 73744	A	209	July	1276.6	5.14	65.62	9280.3	461.56
Celia May 106669	F	99	July	1264.5	4.25	53.74	4231.1	175.70
The Last Dame 95670	B	16	June	844.3	3.68	31.08		
		47	July	1738.3	3.68	63.97	2582.8	95.05
s. Imp. Masher's Galore 8572 A. R.								
d. The First Dame of Harbor Hill 65946 A. R. 7933								
MACKENZIE, ALEX, WINDY KNOLL FARM, GLEN SPEY, N. Y.								
Imp. June Rose of Windy Knoll 77798	D	212	July	640.7	6.62	42.41	4655.2	261.64
MACKINNON, B. A., PAWLING, N. Y.								
Hannah of Maplecroft Farm 78619	E	150	June	955.6	5.34	51.03		
		181	July	949.1	5.06	48.02	5765.4	286.69
King's Lovely Lassie 66834	B	150	June	852.6	5.37	45.78		
		181	July	841.2	4.46	40.04	6002.0	293.01
Imp. Popular Bella 77344	C	150	June	1168.0	4.70	54.90		
		181	July	1146.8	4.44	50.92	6513.0	283.47
Westview May Belle 90604	D	30	June	1180.2	4.68	55.23		
		61	July	1174.0	4.67	54.83	2354.2	110.06
s. Lohier's Beta Raider of Waddington 35442								
d. Itchen King's Lady Belle 58698								
MACY, V., EVERIT CHILMARK FARM, OSSINING, N. Y. 1 day test.								
Alresford's Antoinette 84167	F	137	July	1057.7	4.24	44.85	5063.2	207.46
Alresford's Lady Galore 84168	F	194	July	895.3	4.44	39.75	7008.2	287.66
Chilmark Chenette's Nosegay 84169	F	228	July	840.8	4.62	38.84	6273.3	298.85
Graceful Miss 67730	A	31	July	1269.8	4.56	57.90		
s. King of Chilmark 20798 A. R.								
d. Ina's Grace 49724 A. R. 7399								
MAHONEY, WILLIAM D., AVERILL PARK, N. Y.								
Imp. Bella of Osceola Farms 75376	A	189	July	1085.6	5.03	54.61	7078.4	307.00
Imp. Princess of Quesnard II. 66005	A	162	July	1135.5	5.16	58.59	6169.0	302.12
Imp. Topsy II. des Fauxquets de Haut 104029	A	22	July	1167.5	4.85	56.62		
s. Cocot III. R. G. A. S. 2327 P. S. A. R.								
d. Topsy des Fauxquets de Haut R. G. A. S. 8317 P. S.								
Yeoman's Mixter Glen 87577	E	271	June	805.7	5.99	48.26	8763.9	425.05
MAINE, UNIVERSITY OF, ORONO, MAINE.								
Canada's Creusa 2d 72581	A	93	July	1090.4	4.85	52.88	3072.0	147.08
Canada's Creusa 3d 85349	E	196	July	718.1	5.23	37.56	5730.5	275.12
College Gem 2d 53235	A	189	July	786.3	5.45	42.85	5741.3	289.79
Creusa's Belle 85350	F	255	July	594.8	6.25	37.18	6224.8	354.12
Creusa's Lady 2d 85347	E	263	July	536.0	5.33	28.58	6204.6	324.95
Lake Grove Lucretia 70763	C	122	July	845.0	5.12	43.26	3852.5	199.77
MARSH, W. W., IOWA DAIRY FARM, WATERLOO, IOWA. 1 day test.								
Cherub's Lilly La Pine 63439	B	357	July	464.5	6.50	30.19	7520.2	449.47
Cloth of Gold of the Prairie 89440	E	131	July	1117.3	4.30	48.04	5806.3	251.09
Jeanette of the Prairie 2d 69685	C	165	July	900.3	5.30	47.72	5692.8	304.44
Marsh Marigold of the Prairie 89445	G	256	July	931.8	4.75	44.26	9176.9	412.26
Rosebud of the Prairie 98144	G	70	July	1211.9	3.80	46.05	2770.9	107.63
MARTINY, L. P., CHIPPEWA STOCK FARM, CHIPPEWA FALLS, WIS.								
Dairy Maid of Chippewa 90308	E	233	June	870.2	5.01	43.60	7378.2	363.07
Donnington's Jewel of Idylewilde 93204	G	167	June	905.4	3.34	30.24	5329.6	204.53

Ben of Fond du Lac 55202 is a son of Jessie Hero 25711 and Aggie of Fond du Lac 70153, which has a record of 619.86 pounds of butter fat in class G, and is on retest in Mr. Rueping's herd at Fond du Lac. The dam of Ben of Banner 74576 is one of Mr. Kleinhan's best foundation cows which will go on test at her next freshening. Mr. Kohn has also purchased two registered heifers.

Mr. Kleinhans is also a former cheese maker and on account of the Guernsey milk he received from some of his factory patrons he chose the Guernseys for his breed. He started his herd about eighteen months ago and has at present twenty head of registered stock.

—A. C. KLEINHANS,
Fond du Lac County

Marathon County Notes

All of the ninety Guernseys shown at the Marathon County Fair, held in August, were owned and exhibited by breeders of the county and all were in especially good condition and of the right quality. Many favorable comments from spectators were heard and there is no doubt but that the breed made many new friends. Competition was very keen in all classes, as many as twelve being shown in some classes, and none witn less than five.

Pencoyd Autocrat 39628, owned by A. J. Plowman, Elderon, was made grand champion bull and Rag Apple 26076, owned by Walter Alexander, Wausau, was easily first in the class of aged cows and later was made grand champion. This great old cow, fourteen years old, showed in fine shape although heavy with calf, in fact, she calved the night following the judging. Much interest was evidenced in the judging and much information obtained because Judge McKerrow kindly explained in detail his reasons for placing each animal as he did.

That the Guernseys of Marathon County are not only good show animals but producers as well is shown by the records of the Wausau-Marathon Cow Testing Association. The report of the second year of this association shows the high cow of the association to be Princess Gretchen 46811, a registered Guernsey owned by Burg Brothers, Wausau. Of the fourteen high cows in this association, eleven were Guernseys, four of which were grades and seven were registered. Of the ten high herds in the association, six were Guernseys. Of the five highest pro-

ducing two year olds, the first three were registered Guernseys.

In the Unity Cow Testing Association, two of the four high herds were Guernseys. In the Dorchester Association, grade Guernsey held the high monthly record for July with fifty-seven pounds of butter fat. In this association, of the twelve cows producing over forty pounds of butter fat, seven were Guernseys and the high herd for the month, averaging 39.46 pounds, was also a grade Guernsey herd.

At the Marathon County Fair held in August, a special prize was offered for the highest producing cow in the cow testing associations of the county. First was won by A. J. Plowman with a registered Guernsey and a registered Guernsey owned by Burg Brothers was third in this special class.

—P. W. HOEPER, SECRETARY
Marathon County Guernsey Breeder's Association

Richland County Guernseys Lead

According to tester V. K. Sherburne of the Mill Creek Cow Testing Association, Richland County, Wisconsin, all four cow testing associations in the county were headed by Guernsey herds, and there are only one, two, and three Guernsey herds in each association.

Berger and Wolf, and W. S. Taylor are among these who recently have purchased pure bred Guernsey bulls. Mr. Taylor has also purchased a pure bred Guernsey heifer.

The market for both grade and pure bred Guernseys is especially good in the county, largely because there are so few herds that have been established for any great length of time.

Foreign

Martindale Farm Notes

In the last issue of the GUERNSEY BREEDERS' JOURNAL was reported the sale by Martindale Farms, St. Catharines, Ontario, Canada, of the imported heifer Island Souvenir of Martindale 119343 to Messrs. George X. Walker and Son, also of the bull, Martindale Majestic 73363 to Roy Hugill.

Martindale Farms now report the sale to Lewis Moyer, of Moyer Brothers, Feed Merchants, of the young heifer Harvest Queen of Martindale 114727. This heifer, in Mr. McSloy's opinion is probably the best bred Guernsey in Canada so far as production is concerned. Her dam, Miss Harvest 47564 produced 13642.10

Glenwood Arba of Chippewa 86443	F	242	June	753.7	4.63	34.90	6380.7	328.91
Maid of Chippewa 44354	A	212	June	1097.1	4.62	50.69	9457.5	432.95
Stranford's Lady of Chippewa 86442	F	129	June	841.9	5.93	49.92	4065.7	228.71
Stranford's Vernie of Chippewa 86444	F	200	June	776.0	4.68	36.32	5448.0	255.42
Verena of Chippewa 53417	A	131	June	1113.1	4.74	52.76	5808.6	268.35
MARYLAND AGRICULTURAL EXPERIMENT STATION, COLLEGE PARK, MD.								
Glenwood's Sparkle of Rossburg 84530	F	294	July	387.9	5.49	21.30	4499.0	237.41
Holly France 50245	A	31	July	937.5	4.34	40.69		
s. Imp. Prince Billy of Rich Neck 17799 A. R.								
d. Sparkle of Hollywood 29825								
MASSACHUSETTS AGRICULTURAL COLLEGE, AMHERST, MASS.								
Buttercup Golden 46243	A	170	July	494.6	4.83	23.89	5366.1	272.41
College King's Golden Belle 86871	F	132	July	765.5	4.50	34.45	3909.3	186.70
College King's Nantaska 68320	B	163	July	1212.7	4.10	49.72	7521.7	343.70
Imp. Fillmore's Linda 52587	A	193	July	542.7	4.93	25.76	4694.1	248.03
Nantaska Beauty 82620	B	146	July	954.5	5.16	49.25	6296.7	324.73
Neatling 3d's Queen 57601	A	197	July	855.4	4.97	42.51	8639.5	402.21
The Earl's Princess 57600	A	202	July	879.1	4.93	43.34	9237.8	435.84
C. G. MEAKER CO., INC., AUBURN, N. Y.								
Beauty of Home Acres 77400	D	113	July	972.7	4.70	45.72	4125.3	183.57
Betty of Valley Farm 65334	A	111	July	1350.0	4.05	54.68	5060.9	206.23
Dolly of High Rock 40508	A	281	July	940.4	5.38	50.59	9368.2	486.03
Frances of Home Acres 92556	G	193	July	582.6	5.12	29.83	4010.0	201.58
Independence of Maple Glen 37179	A	141	July	916.3	4.80	43.98	4721.3	229.52
Juliette of the Valley 58815	A	202	July	870.2	5.11	44.47	6476.5	307.97
Neilie of the Valley 59304	A	226	July	934.8	4.91	45.90	8369.9	379.72
MERRILL, S. M., ARGILLA FARM, IPSWICH. MASS.								
Cynthia of the Maples 52344	A	208	July	932.5	4.86	45.32	7282.1	349.57
Daylight of Cole's Island 177816	C	31	July	925.1	4.89	45.24		
s. Grand Duke of The Forges 37417								
d. Giloola of Manomet 65419								
MICHELS, MATH, GUERNFALFA FARM, PEEBLES, WIS. 1 day test.								
Guernfalfa Belle 87148	G	283	July	498.5	5.64	28.12	5546.9	264.43
Guernfalfa Buttercup 78268	F	348	July	591.0	5.80	34.28	5923.4	324.37
Guernfalfa Dimple 79199	F	318	May	552.7	6.00	33.16		
		348	June	175.1	6.00	10.51		
				294.7	5.19	15.29		
		365	July	438.8	5.19	22.77	6886.4	347.00
Guernfalfa Dolly 79200	F	354	July	239.0	6.09	14.56	5188.8	253.46
Guernfalfa Lassie 87146	G	237	July	595.2	4.81	28.63	4913.0	243.54
Guernfalfa Maid 88124	G	221	July	556.4	5.40	30.05	4276.3	204.72
Guernfalfa Susan 90387	G	162	July	498.6	4.60	22.94	3178.9	140.18
Rosa Cedar 44419	A	153	July	598.3	5.20	31.11	3834.9	179.76
MIHALAK, ANDREW, MOQUAH, WIS. 1 day test.								
Starlight of Moquah 92592	G	60	May	1105.4	4.28	47.31		
		90	June	1022.8	4.06	41.53	3052.2	125.98
MILLER, CLARENCE L., BURGHILL, OHIO.								
Apple Blossom of Rosemaple 86128	E	113	June	967.7	3.87	37.45	4131.3	163.37
Cherry of Chene's Rose 86127	E	104	June	840.6	4.21	35.39	1905.0	77.87
Golden Governess of Chene's Rose 95858	G	74	June	696.7	4.72	32.88	1557.7	74.38
Pocahontas of Guernsey Home Farm 94637	G	100	June	970.8	4.51	43.78	3494.8	155.50
Pride's Flora of Dean Valley 76149	D	227	June	729.9	5.46	39.85	6281.3	328.89
Imp. Rose IV. of the Courtil Blicq 23291	A	320	June	659.3	4.93	32.50	8306.5	378.01
MILLNER, WILLIAM H., BARABOO, WIS.								
Yeksa Mable Olga 91902	C	69	June	859.3	4.72	40.56	2080.6	131.55
MILLS, CHARLES S., "BRECHINWOOD," JAFFREY, N. H. 1 day test.								
Yeoman's Nora of Pinecrest 83411	G	334	June	933.8	3.88	36.23		
		365	July	848.6	4.27	36.24	6273.2	289.89
MORAWETZ, ALFRED, MILWAUKEE, WIS.								
Guenevra 80505	D	90	July	1003.7	4.28	42.96	3275.2	133.12
King's Beauty of Melrose 47051	A	109	July	1335.4	4.18	55.82	5087.1	192.87
Meadow-Gold Rosette 89769	C	169	July	744.6	4.88	36.34	4919.8	212.82
Richesse of Keewaydin 53319	A	251	July	1028.2	4.93	50.69	9013.1	437.79
MORLOCK, WARD A., WATERVLIET, MICH. 1 day test.								
Sweet Clover of Maple Row 58319	A	365	Apr	188.7	4.99	9.42	12213.7	597.59
MOUNTAIN BROS., "IOWANOLA," DES MOINES, IOWA.								
Bess of Iowanola 78209	E	202	July	732.9	4.52	33.13	6569.4	270.31
Golden Queen of Iowanola 76577	E	256	July	488.5	4.92	24.03	6695.1	301.31
Lydia Arnold of Homa Della 60011	A	172	July	899.1	5.40	48.55	7371.3	348.44
May La Reece of Iowanola 89185	G	157	July	696.2	4.41	30.70	5096.1	217.70
Polly Viola of Iowanola 89182	G	170	July	738.6	4.44	32.79	5214.9	212.51
MUNRO, THOMAS H., CAMILLUS, N. Y.								
Agnes Fern's Dora 54290	A	134	July	920.4	4.25	39.12	4738.5	218.07
May Queen of Munroholm 72172	D	284	July	631.3	4.81	30.37	6832.4	333.35

NELSON, MATHEW, APPLETON, WIS.

Ingleside Moyra May Rose 75787	D	173	June	768.6	5.85	44.96	4914.2	267.09
Pretoria's Golden Jessie of Ingleside 69939	B	30	June	884.6	5.25	46.44		

s. Pretoria's King of Midlothian 22641 A. R.
d. Imp. Golden Jessie's Primrose 18657 A.R. 1676

NELSON, R. A., INDEPENDENCE, IOWA.

Mollie Lou 31168	A	284	July	671.9	4.63	31.11	12029.8	570.92
Rebecca's Buttercup 87752	G	224	July	767.0	5.21	39.96	6178.2	315.02
Rebecca's Niece 66348	A	81	July	1510.5	3.79	57.25	4287.8	144.79

NEW HAMPSHIRE STATE COLLEGE, DURHAM, N. H.

Goldfinch of the Glen 29560	A	153	July	1360.2	3.90	53.05	6909.3	274.89
N. H. C. Princess Pat 82996	G	296	July	1013.2	4.79	48.53	9930.6	491.39

NICHOLSON, JOSEPH, WEST BROOKLYN, ILL. 1 day test.

Devon's Primrose of Hanover 81150	A	111	July	771.7	5.14	39.67	3413.1	167.64
George's Polly 82497	E	111	July	530.4	4.76	25.25	2275.8	108.90

NIECE, ELMER, FRENCHTOWN, N. J. 1 day test.

Ethel Stranford 51927	A	365	July	396.6	4.44	17.61	9542.7	440.00
Priscilla Stranford 36932	A	356	July	461.4	5.41	24.96	8915.8	449.20
Stranford's Jewel 2d 104215	G	344	July	520.9	5.48	28.55	7349.3	346.72

NIMTZ, WILL, EAU CLAIRE, MICH. 1 day test.

Carolina Pickaninny 86086	G	212	June	569.0	4.94	28.11	4525.8	216.69

NORTHLAND COLLEGE, ASHLAND, WIS. 1 day test.

Althea of Northland 92097	G	25	May	525.1	4.39	23.05		
		55	June	715.9	4.47	32.00	1241.0	55.05

s. Ro's Governor 38793
d. Comfort's Pride 57733

Imp. Flower of Tamworth IV. 55355	A	87	May	884.5	3.51	31.05		
		117	June	808.9	3.64	29.44	3336.6	121.66

OBER, REUBEN, A., WEST SALEM, OHIO.

Jacqueminot's Lucinda 80637	E	253	June	494.9	4.93	24.40		
		284	July	457.7	5.22	23.89	5051.6	255.32

OBER, AGNES R., WEST SALEM, OHIO.

Jacqueminot's Lusetta 90565	G	240	June	643.1	4.98	32.03		
		271	July	598.0	4.93	29.48	5486.0	278.97

OGLEBAY, E. W., WADDINGTON FARM, WHEELING, WEST VA.

Marshall's Violet of Waddington 85392	G	212	July	955.8	5.23	49.99	6579.4	306.26
Pollyanna of Waddington 85393	G	281	July	906.7	5.33	48.33	9321.2	414.67
Raider's Beta Lily of Waddington 59903	A	285	July	881.7	5.39	47.52	9686.4	504.51
Raider's Gronette of Waddington 76062	D	78	July	1290.6	5.05	65.18	3206.3	160.72
Raider's Imperiale of Waddington 70836	C	201	July	782.4	5.29	41.39	5643.9	310.75
Raider's Jane of Waddington 87754	G	350	July	176.2	8.39	14.78	7832.8	432.97
Raider's Jip of Waddington 70834	C	212	July	913.4	5.30	48.41	7238.8	357.94
Raider's May Star of Waddington 57243	A	212	July	1371.1	5.13	70.34	10046.2	505.45
Raider's Milford of Bethany 85657	G	365	July	816.6	5.61	45.81	10729.1	579.98
Raider's Victory Maid of Waddington 89207	G	212	July	756.2	5.60	42.35	5664.4	293.22
Raider's Violet of Waddington 74001	D	234	July	933.3	5.14	47.97	7940.7	423.77
Waddington Itchen Verbena 61702	B	304	July	947.7	5.30	50.23	11288.1	531.83

O'NEIL, GEORGE F., QUINEILO FARMS CO., THIENSVILLE, WIS. 1 day test.

Imp. Best's Lady Godiva II. 111987	F	107	June	776.1	5.40	41.91	3189.0	158.98
Imp. Lady Begum of the Spurs 111985	E	116	June	790.9	4.69	37.09	3254.5	152.94
Imp. Lady Topsy of the Grands Courtils 111986	E	110	May	697.3	6.13	42.74		
		140	June	687.7	5.36	36.86	3407.3	173.74

OPATICK, THOMAS, MOQUAH, WIS. 1 day test.

Ina Masher of Riverside 51456	A	86	Apr	1225.3	4.99	61.14		
		117	May	1374.0	4.69	64.44		
		147	June	1262.4	4.78	60.34	6199.5	296.16

OREGON AGRICULTURAL COLLEGE, CORVALLIS, OREGON.

Imp. Mallett's Sunbeam IV. 61481	A	153	July	1223.4	4.12	50.40	6483.4	252.51
Imp. May Rose IX. of la Masse 60591	A	121	July	1167.6	5.06	59.08	5278.1	252.81

OTTO, F. A., MILLCOALEE FARM, PRAIRIE DU CHIEN, WIS.

Elsie of Beirnetown 92361	G	19	June	407.7	4.38	17.86		

s. Golden Hero of Beirnetown 25705 A. R.
d. Princess of Beirnetown 46090

pounds of milk and 665.21 pounds of butter fat which at the time the record was made was the best Guernsey record in Canada. Her sire Clover Boy of Pencoyd 37265 is out of a dam with 16127 pounds of milk and 821 pounds of butter fat.

Mr. Moyer is to be congratulated on such a fine start in breeding pure bred stock.

Sale of Guernseys in England

Prices for the Guernseys forming the herd of Sir James Remnant, M. P., sold at Twyford on Tuesday last, were the best for the breed since 1919. Several new breeders were buyers, and the large attendance and brisk bidding which characterized the sale were in contrast with other sales which have taken place since the drought had its effect upon prices. The sale was conducted by Messrs. Thimbleby and Shorland of Reading, and very complete arrangements had been made for the transport of stock sold.

The aggregate amount realized for the forty-three animals sold was 4644 pounds 3 shillings, and the average price of the females sold was 108 pounds 1 shilling, and of the bulls 107 pounds 9 shillings. Twenty-one cows with their twelve calves averaged 130 pounds 19 shillings. Top price was 260 guineas for Whiteside Topsy 3d 13998 E. G. H. B., an imported three year old cow, which won first and reserve champion female as a two year old at Tunbridge Wells. She gave 6177 pounds of milk with her first calf, and was bought by Sir Edward Nicholl. Mr. Mortimer Singer, who has recently joined the Guernsey society, made several promising purchases, including Dene Cherry 2d 15214 E. G. H. B, for which he paid 165 guineas. Mr. A. S. Bowlby was also a buyer Dene Treacle 2d 14230 E. G. H. B., which was narrowly beaten in her class at the Royal at Derby, realized 240 guineas, and was taken by Sir W. Cain. The cow Merton Preel 2d 9589 E. G. H. B., withdrawn on account of a chill, has unfortunately died since the sale.

—FARMER AND STOCKBREEDER

Guernseys at the Canadian National Exhibition

The Guernseys at the Canadian National Exhibition this year comprised a larger entry list than in any previous show. The exhibit was of excellent quality and served well the purpose of demonstrating to the hundreds of interested dairymen just what the breed is like and

to create in them a desire to own cattle of the kind and quality of those shown at the exposition.

Guernseys were shown by the following breeders, all from Ontario: Martindale Farms, St. Catharines; D. M. Scott, Brussells; W. J. Cluff, Roches Point; S. T. Creet, Beamsville, J. A. Ives, Jordan Station; and Mrs. B. O. Burry, Hornby.

On Thursday a luncheon was tendered the Guernsey breeders in The Rosary Hall, by Messrs. McSloy Bros. and S. T. Creet, when a very pleasant and profitable hour was spent by all present.

During the judging a great deal of interest centered around the get of Clover Boy of Pencoyd 37265, shown by Martindale Farms. These were, Sir Robert of Martindale 70451 first prize yearling bull, junior and grand champion bull; Dairymaid of Martindale 114730 first prize heifer calf, junior and grand champion female, and first prize get of sire also Patricia of Martindale 107100, and Sir Robert of Martindale 70451.

Mr. Hugh G. Van Pelt placed the ribbons in a very efficient and painstaking manner, and gave general satisfaction.

The list of awards follows:

BULL, 3 YEARS AND OVER
(Two Entries)

1. Warwick of Brymptwood 39713, W. J. Cluff
2. Maple Glen Sun Briar, Martindale Farms

BULL, 2 YEARS AND UNDER 3
(Two Entries)

1. Holbecks Vanity Prince of Nordland 61906, D. M. Scott
2. Ben Hur of Arbor Vitae Lodge 65488, Mrs. B. O. Burry

BULL, 1 YEAR AND UNDER 2
(Two Entries)

1. Sir Robert of Martindale 70451, Martindale Farms
2. Prince Vimeria of Martindale 73047, Martindale Farms

BULL, UNDER 1 YEAR
(Three Entries)

1. Viking of Ivanhurst, J. A. Ives
2. Martindale Highlander 73362, Martindale Farms
3. Martindale Sun Briar 73361, Martindale Farms

COW, 3 YEARS AND OVER IN MILK
(Three Entries)

1. Pink Rose of Hillside, Martindale Farms

Fair Oaks Dolly 93370	G	28	Feb	564.3	4.41	24.89		
		59	Mar	286.3	4.07	11.65		
		89	Apr	466.9	4.49	20.96		
		120	May	471.1	5.08	23.93		
		150	June	453.3	4.50	20.40	2241.9	101.83
s. Lady Vanity's King of Oak Lawn 23770 A. R.								
d. Silver Bud of Oak Lawn 58706								
OWENS, A. J., CANON, GA.								
Etta's Pearl May of Mara Alva 92265	G	123	June	738.2	5.79	42.74	3272.8	182.86
Flodell Katydid 87703	G	208	June	548.8	4.64	25.46	4310.4	197.42
Rosemary of Village View Farm 92237	G	122	June	783.1	3.63	28.43	3432.3	139.59
OWENS, W. G., CANON, GA.								
Ida's Sequel Pride 101771	F	198	June	639.2	4.30	27.49	4858.6	205.93
PACE, W. M., EXCELSIOR FARM, MONDOVI, WIS.								
Blossom of Excelsior Farm 79605	E	193	June	770.4	4.07	31.36	4940.4	215.49
Countess of Helenwood 98471	G	101	June	825.6	3.98	32.86	2614.9	97.22
Golden Gleam 29783	A	242	June	921.3	3.85	35.47	7387.0	294.45
Jason's Queen of Excelsior Farm 117166	C	61	June	976.0	4.47	43.63	1859.1	86.64
Monarch's Glory 87705	A	131	June	794.2	4.79	38.04	3265.4	144.22
Queen's Buttercup 60951	A	222	May	1000.8	4.66	46.64		
		252	June	1030.4	4.58	47.19	7852.6	385.60
PATEY, WILLIAM K., WAUKESHA, WIS.								
Normandie's Maid 42051	A	148	June	1058.9	3.85	40.77	6113.7	232.67
PECK, E. C., AVALON FARM, MACEDONIA, OHIO.								
Godolphin Charlotte of Avalon 87617	G	243	July	649.5	5.12	33.25	5594.8	284.75
Golden Secret's Godolphin 99267	G	78	July	746.8	4.34	32.41	2030.2	89.54
Golden Secret's Hougue Maid 84361	F	153	July	706.5	4.46	31.51	3517.2	161.67
Golden Secret's Matilda 69914	B	153	July	901.9	4.42	39.86	5134.3	239.89
Robin Carteret of Avalon 3d 87618	F	153	July	660.9	4.10	27.10	3399.8	143.48
PEIK, CARL J., CHILTON, WIS. 1 day test.								
Annie Glenwood 41994	A	181	June	694.2	6.05	42.00	5202.9	256.06
Fair Oaks Beth 81845	E	173	June	667.6	5.36	35.78	4614.3	227.72
Fair Oaks Betty 81844	E	199	June	536.4	5.18	27.79	4965.9	231.72
Silverfoot's Daisy 64345	A	160	June	865.8	4.90	42.42	5773.3	280.87
Toolo's Becky 30133	A	135	June	894.8	5.39	48.24	4686.2	247.49
PENNSYLVANIA STATE COLLEGE, STATE COLLEGE, PA.								
Charmante's Rosalie of Ellenwood 59338	A	71	July	1112.9	5.03	55.98	2422.4	123.27
Paulstan's Maid of Beechwood 71568	C	87	June	1194.0	4.50	53.73		
		118	July	1012.6	4.57	46.28	4431.0	202.74
PEYTON, WILLIAM T., LOCUST GROVE FARM, FREDERICKSBURG, VA.								
Brook Farm Valentine 79803	F	361	July	1009.2	5.26	53.08	10262.4	484.47
Golden Nassau's Dairymaid 99038	G	21	June	672.7	4.77	32.09		
		52	July	1002.1	4.77	47.80	1674.8	79.89
s. Golden Nassau of Pencoyd 29103								
d. Marais Rosie of Mara Alva 93203								
Hazel of Rockstone 54667	A	243	July	969.4	5.42	52.54	8489.5	469.65
Lucy's Lilly of Flint Ledge 59051	A	205	July	1110.5	4.68	51.97	8397.3	374.06
Red Rose of Flint Ledge 52652	A	163	July	877.1	4.42	38.77	5391.4	223.82
Susanna of Rosemont 63672	A	163	July	991.0	6.01	59.56	5557.7	317.84
PHILLIPS, JOSEPH I., DELMAR, DEL.								
Bonnie Belle's Chimes 86305	F	18	July	524.3	4.19	21.97		
s. Primrose's King May 42202								
d. Bonnie's Belle of Harriton 34695								
Reaper's Anne of Oak Hill 98014	G	46	July	679.8	3.96	26.92	1024.0	40.14
PHILLIPS, M. T., MAPLE SHADE FARM, POMEROY, PA.								
Best Girl of Pomeroy 89614	G	205	July	864.8	4.55	39.35	6447.4	285.41
Cavalier's Alice of Highland View 94919	G	30	June	865.3	4.43	38.33		
		61	July	894.2	4.43	39.61	1759.5	77.94
s. Langwater Cavalier's Begalore 42643								
d. Norwood's Nora 55929								
Golden Combination of Mondamin 85992	F	222	July	1011.8	4.17	42.19	8203.1	335.24
Golden Secret's Pearl 77034	E	198	July	1440.2	4.85	69.85	10919.8	512.58
Hope of Pomeroy 3d 77031	D	145	July	1171.7	5.15	60.34	5818.2	268.83
Ideal of Pomeroy 83324	E	82	July	1144.7	4.12	47.16	3111.2	133.09
Langwater Mary 38604	A	140	July	1070.3	5.03	53.84	5929.0	276.18
Royal's Clara 2d 77028	D	122	July	1446.8	4.24	61.34	6296.6	236.66
Royal's Matilda 2d 95266	G	72	July	926.4	4.09	37.89	2266.0	94.42
Royal's Phrosa of Linwood 86453	G	361	July	674.6	5.30	35.75	10318.3	472.91
Royal's Sensation 89613	G	269	July	696.9	5.11	35.61	6889.4	331.83
The Abbess of Florham 40365	A	202	July	1091.5	5.70	62.22	8301.2	441.48
Wardem Abbess 70952	C	365	July	510.6	5.94	30.33	9384.7	494.03

PICKARD, E. G., BRAEVIEW FARMS, CLEVELAND, OHIO. 1 day test.

Lady Mar of Braeview 88341	G	82	June	564.1	4.22	23.81		
		113	July	555.7	4.35	24.17	2159.3	88.71
Worthy Queen of Braeview 78237	F	298	June	569.6	4.69	26.71		
		329	July	594.4	4.55	27.05	7268.0	343.98

PIERCE, A. J., EDGERTON FARM, BENNINGTON, N. H.

Deodora of Elm-Leigh 65576	A	122	July	840.1	4.56	38.31	3724.7	175.75
Lady Erwin of Edgerton 79276	E	203	July	643.2	5.01	32.22	4744.3	248.29
Lady Gree's Daughter of Edgerton 82717	G	365	July	276.3	4.48	12.38	6551.0	342.44

PORTER, AUGUSTA H., PORTER FARMS, PHOENIXVILLE, PA.

Cato of Malvern's Butter Cup 93244	G	103	July	792.6	4.74	37.57	3066.1	141.48
Fancy of Fair View Farm 67472	B	243	July	981.4	5.05	49.56	8462.3	403.08
Pride of Malvern 93242	G	133	July	949.8	4.89	46.45	4369.3	199.05
Queen Alice of Fair View Farm 2d 47367	A	243	July	813.3	4.84	39.36	7356.8	346.47
Queen Alice of Fair View Farm 3d 53505	A	224	July	905.7	6.38	57.78	7232.8	369.38
Sunderland's Beauty 70999	C	194	July	867.1	5.25	45.52	5633.3	301.15
Sunderland's Cora 70483	B	79	July	1110.1	4.13	45.85	3207.6	125.14

POST, OTTO W., OWASCO LAKE STOCK FARM, ENSENORE, N. Y. 1 day test.

General's Princess 75095	C	80	June	809.1	5.96	48.22	2373.7	136.77
General's Redina 79144	E	80	Apr	769.9	4.99	38.42		
		111	May	758.2	5.00	37.91		
		141	June	734.3	5.04	37.01	3643.1	174.78
General's Winona Bay 79148	E	91	June	954.7	4.05	38.67	2926.0	129.91
Lady Winona Bay 84364	G	70	Apr	934.9	4.80	44.88		
		101	May	893.1	5.00	44.66		
		131	June	914.4	4.76	43.53	4132.9	198.84
Ledyard Bay 2d's Lizette 72774	D	141	June	815.2	5.00	40.76	4430.6	220.44
Lolita of Fairview 2d 84386	E	127	June	653.1	5.11	33.37	3106.3	151.53
Victor's Poppy Girl 79145	E	131	June	796.1	4.45	35.43	3808.0	178.19

POWELL, W. A., MERIDIAN, IDAHO.

Sarah's Sunbeam 80384	D	56	June	1328.0	5.00	66.40	2455.9	120.88

PRENTICE, E. PARMALEE, MOUNT HOPE FARM, WILLIAMSTOWN, MASS.

Langwater Happy Girl 70291	A	160	July	660.0	6.34	41.84	3989.2	231.65
Mount Hope Jethro's Dolly 88753	G	142	July	795.6	5.66	45.03	4168.3	213.42

PRICE, E. F., KNOLLWOOD FARM, PORT CHESTER, N. Y.

Imp. Downe Honeymoon of Knollwood 93844	E	133	July	732.9	4.72	34.59	3263.7	149.37
Florham Fantasy 88835	F	163	July	791.6	4.63	36.65	4604.0	226.92
Gold Princess 68813	C	351	July	716.7	4.49	32.18	8989.0	447.61
Green Meadow Blossom 87958	G	94	July	833.6	4.50	37.51	2724.4	115.11
Green Meadow Faith 90861	G	128	July	773.8	4.50	34.82	3736.7	169.03
Imp. Lady Richmond of Knollwood 109547	A	301	July	650.6	4.93	32.07	9781.7	426.48
Langwater Ladyship 70303	D	321	July	978.5	4.60	45.01	11140.9	506.53
Langwater Zara 89273	G	258	July	701.6	4.64	32.55	6789.4	367.34
Princess May Fancy of Knollwood 84223	F	117	July	794.0	4.68	37.16	3206.4	163.38

RAMSEY, JOHN P., WOODBINE FARM, CHARLOTTE, VT., 1 day test.

Woodbine's Little Gurexa 95025	G	316	June	465.3	3.83	17.82		
				51.8	4.28	2.22		
		347	July	918.6	4.28	39.32	9650.7	398.01

RANSOM, W. G., RANSOM FARM, HOMEWOOD, KANS.

Beva Ford of Maple Farm 86947	D	31	July	1188.8	3.82	45.41		
s. Sir Audley of the Otselic 26526 A. R.								
d. Oretta Ford 53082								
Claire of Middlebrook 81470	E	106	July	1016.4	4.30	43.71	3825.4	168.96
Daisy's Thelma of Heweshurst 91652	E	281	May	811.6	5.83	47.32		
		311	June	770.6	5.42	41.77		
		342	July	745.1	5.52	41.13	9049.8	493.38
Imp. England's Olivette 65707	A	78	July	1280.3	3.98	50.96	3323.1	128.83
Fareda of Maple Farm 86946	D	61	July	1238.8	4.02	49.80	2437.2	102.36
Flutiebel of Heweshurst 91650	D	337	July	405.4	5.96	28.22	8240.8	492.05
Mabella of Middlebrook 74759	E	318	July	377.0	5.79	21.83	5548.2	326.28
Queen Bessie of Heweshurst 64471	A	119	July	757.6	5.24	39.70	2996.8	162.62

RATHER, ARMAND P., FAIR OAKS FARM. PEEBLES, WIS. 1 day test.

Fair Oaks Alta 66177	A	105	July	1203.8	4.44	53.45	4472.2	191.98
Fair Oaks Carrie 84815	E	153	July	702.8	5.34	37.53	4007.0	206.54
Fair Oaks Charity 84153	F	216	July	576.2	5.45	31.40	5753.6	289.36
Fair Oaks Contrast 91492	G	253	July	575.7	5.97	34.37	5659.0	302.31
Fair Oak's Countess 88209	F	134	July	811.8	4.54	36.86	3984.6	180.55
Fair Oaks Delight 93371	G	194	July	678.3	5.12	34.73	5658.5	270.95
Silver Cress of Oak Lawn 52137	A	226	July	559.0	6.42	35.89	6004.6	364.60
Silver Vanity of Oak-Lawn 55965	A	308	July	706.8	6.62	46.79	9255.3	591.10

RAWLINGS, WILLIAM, "FERN CREST DAIRY," SANDERSVILLE, GA. 1 day test.

Constance of Fern Crest 73790	A	148	June	734.2	4.94	36.27	4509.1	212.20
Florence Nightingale of Fern Crest 90635	G	218	June	651.5	5.56	36.22	5128.0	264.42

2. May Kings Questa of Mapleton, W. J. Cluff
3. Fan Rose of Boneka, W. J. Cluff

COW, 3 YEARS OR OVER IN CALF, NOT MILKING (Two Entries)

1. Imp. Rose II. of Bella Cottage 104099, W. J. Cluff
2. Florelma of Maple Glen 54332, Martindale Farms

HEIFER, 2 YEARS OLD AND UNDER 3 (Three Entries)

1. Imp. Village Gem of Martindale 120029, Martindale Farms
2. Patricia of Martindale 107100, Martindale Farms
3. Imp. Martindale Peer-ess 106191, Martindale Farms

HEIFER, 1 YEAR AND UNDER 2 (Three Entries)

1. Lily of Martindale 114728, Martindale Farms
2. La Fleur Du Jardin of Martindale, Martindale Farms
3. Pandora of Fernbrook 106932, W. J. Cluff

HEIFER, UNDER 1 YEAR (Three Entries)

1. Dairymaid of Martindale 114730, Martindale Farms
2. Lassie of Martindale 119933, Martindale Farms
3. Genevieve's Vanity Queen of Glen Road 120023, D. O. Scott

GRADED HERD (One Entry)

1. Martindale Farms, showing
   Maple Glen Sun Briar
   Pink Rose of Hillside
   Florelma of Maple Glen 54332
   Imp. Village Gem of Martindale 120029
   Patricia of Martindale 107100
   Lily of Martindale 114728
   Dairymaid of Martindale 114730

GET OF SIRE (Two Entries)

1. Martindale Farms, showing
   Patricia of Martindale 107100
   Lily of Martindale 114728
   Dairymaid of Martindale 114730
2. Martindale Farms, showing
   Maple Glen Sun Briar
   Florelma of Maple Glen 54332
   Maple Glen Paul Revere 56439

PROGENY OF COW (One Entry)

1. Martindale Farms, showing
   Florelma of Maple Glen 54332
   Maple Glen Paul Revere 56439

JUNIOR HERD
(One Entry)

1. Martindale Farms, showing
Sir Robert of Martindale 70451
Imp. Village Gem of Martindale 120029
Patricia of Martindale 107100
Lily of Martindale 114728
Imp. La Fleur du Jardin of Martindale
Dairymaid of Martindale 114730
Lassie of Martindale 119933

JUNIOR AND GRAND CHAMPION BULL

Sir Robert of Martindale 70451

SENIOR CHAMPION BULL

Warwick of Brymptwood 39713

JUNIOR AND GRAND CHAMPION FEMALE

Dairymaid of Martindale 114730

SENIOR CHAMPION FEMALE

Pink Rose of Hillside

Guernsey Farmers Association Show

Saumarez Park, Guernsey,

July 28, 1921

SPECIAL PRIZES

Piece of Plate, presented by Mr. T. Mansell Simon, for best herd of four: one cow and three of her progeny.—Won by Lady Bijou, J. J. Gavet.

Piece of Plate, presented by Mr. H. Le Lievre, for best herd of four: one bull and three of his progeny.—Won by Sequel's Slogan, A. Le Patourel.

Piece of Plate, presented by Mr. P. D. Ozanne for best dam of bull.—Won by Financier's Honoria, A. Le Patourel.

Piece of Plate, presented by Mr. G. W. Foote, for best bull, 15 months and over whose dam has a record of 100 lbs. butter fat in excess of local requirements.—Won by Queen's Fancy, G. E. de Garis.

CATTLE CLASSES

Bulls (Class 1., 30 months and over).

Judges: Messrs. W. H. Mignot and J. N. Robin.

Steward: Mr. W. Burton.

1 (prize, presented by Sir Edward C. Ozanne, K. B. E.), Sequel's Slogan, A. Le Patourel; 2, Governor III. of Les Grantes, J. W. Martel; 3, Sequel's Lodestar, A. Le Patourel; res., Queen's Fancy, G. E. de Garis.

Florham Favorite's Queen 108411	E	25	June	937.7	4.19	39.29		
s. Florham Favorite 37063								
d. Dora Charmonte's Pride 62427								
Florham Waltz 95185	G	72	June	742.2	5.09	37.78	1856.9	88.80
Millwood May 83810	G	269	June	699.1	5.05	35.30	6542.6	311.97
Rosella of Green Acre 96349	G	55	June	768.8	4.58	35.21	1304.6	58.14
RAY, G. W., ALBION, MICH. 1 day test.								
Elm Row Queen Twin 106306	G	150	June	499.9	5.12	25.59	3151.6	149.96
Elm Row Rosie Twin 106307	G	150	June	815.6	4.74	38.66	4324.9	203.54
Zaida's Pride of Lone Oak Farm 33918	A	218	June	913.8	4.90	44.78	7897.7	359.74
RAY, H. G., ALBION, MICH. 1 day test.								
Fan of Elm Row 106304	G	169	June	834.4	4.44	37.05	5315.3	232.67
Rose Bishop of Elm Row 93996	D	353	May	682.9	4.94	33.74		
		365	June	274.7	4.94	13.57	11669.4	515.73
White Fern of Elm Row 80297	F	365	June	180.4	5.60	10.10	7202.4	386.26
RICE & CHISHOLM, HARMONSBURG, PA. 1 day test.								
Sue of Corwin Hill 96528	G	106	July	1071.9	4.60	49.31	3656.0	163.15
RICE, EST. W. B., FOX RUN FARM, PETERBORO, N. H.								
Fashion's Lou 84984	F	261	July	485.4	5.96	28.93	4760.6	278.11
RICE, F. B., FOX RUN FARM, PETERBORO, N. H.								
May Lady of Fox Run 67152	B	204	July	1173.0	4.03	47.27	9746.1	402.07
RICE, J. W., SHADYSIDE STOCK FARM, HARMONSBURG, PA. 1 day test.								
Allene of Mill Run 90982	G	101	July	992.5	4.91	48.73	3321.4	140.40
May King's Laddie's Janette 94478	G	161	July	952.9	5.03	47.93	5160.9	212.40
Village Farm's Delight 92693	G	212	July	999.3	5.32	53.16	6389.5	311.08
Village Farm's Surprise 92694	G	146	July	1098.6	4.63	50.87	5212.8	229.26
RIDER, J. L., CATAWISSA, PA.								
Lassie of Terra Firma 89391	G	159	July	811.2	5.66	45.91	4781.6	239.62
Lily of Terra Firma 93380	G	5	June	152.8	4.14	6.33		
		36	July	983.6	4.14	40.72	1136.4	47.05
s. Aprillus 33844								
d. Louise of Terra Firma 67116								
Louise of Terra Firma 67116	B	175	July	1089.1	4.08	4.444	7116.9	297.53
Lula of Terra Firma 93379	G	73	July	924.2	4.60	42.51	2145.8	100.84
Phyllomena of Morningside 42690	A	117	July	1372.1	5.47	75.05	5568.5	286.42
RIEHL, JOHN S., LEETONIA, OHIO. 1 day test.								
Beta Raider Itchen Girl 82459	D	65	July	961.9	3.99	38.38	2178.9	90.59
ROBERTS, T. W. & I. W., PENCOYD FARM, BALA, PA.								
Betty of Walnut Grove 92148	G	238	July	890.6	5.48	48.80	8396.7	420.86
Brookmead's Cherry Blossom 97568	G	92	July	1288.9	4.37	56.32	3943.7	160.03
May Rose Count's Butterball 86201	F	169	July	994.7	4.90	48.74	6228.4	284.40
Nella Girl of Pencoyd 2d 89787	G	117	July	1064.0	4.32	45.96	4327.4	180.31
Pencoyd Fidelity 83727	G	261	July	829.7	4.98	41.32	8766.1	438.08
ROCHELEAU, O. J., GRAND RAPIDS, WIS.								
Almira Rilma of Lynn Creek 89956	G	365	June	370.3	5.88	21.77	6082.7	305.36
ROGERS, WILLIAM H., SREGOR FARMS, OXFORD, N. Y.								
King Helpmate's Beauty 90933	G	98	June	1033.2	4.48	46.29	3624.4	152.91
ROSSER, THOMAS L. JR., CHARLOTTESVILLE, VA.								
Luella's Barbara 91169	G	124	July	970.1	5.30	51.42	4394.6	217.93
RUMMELL BROTHERS, "THE MAPLES," MEDINA, OHIO.								
Lady Nokomis 2d 63394	A	153	July	862.0	5.32	45.86	4277.0	240.02
Lady's Governorness 84411	E	129	July	939.7	4.83	45.39	4067.4	210.85
Raymondelia 48288	A	153	July	882.6	4.80	42.36	4934.0	235.67
Sequel's Evening Primrose 58566	A	81	July	921.0	4.55	41.91	2756.3	127.45
Virginia's Kid 2d 87558	F	119	July	785.9	5.19	40.79	3258.3	160.18
RUNDELL, DALE E., ORE HILL FARM, LIVINGSTON, WIS.								
Beatrice of Ore Hill 60981	A	99	June	1617.4	4.57	73.92	5396.9	225.88
Carrie of Ore Hill 61675	A	225	June	707.7	5.00	35.39	5803.1	278.80
Cora of Ore Hill 73502	A	237	June	810.9	5.87	47.60	6458.5	335.74
RUSSELL, B. F. W., OLD TOWN FARM, PETERBORO, N. H.								
Ariel of Old Town Farm 79381	F	240	July	780.3	4.54	35.43	8076.7	359.33
Miranda of Old Town Farm 90801	E	202	July	452.5	4.76	21.54	4599.3	229.87
RUSSELL, GEORGE C., RUSSELLHURST FARMS, WILLOUGHBY, OHIO.								
Baby May of Maple Ridge 42137	A	236	July	977.2	5.08	49.64	8599.9	444.11
Baby May's Sequella of Russellhurst 65991	A	78	July	965.6	4.35	42.00	2619.2	110.13
France's Lilly 26487	A	347	July	722.5	4.38	31.65	10457.8	455.19
La Fosseuse of Russellhurst 3d 101336	F	323	July	550.7	5.78	31.83	7525.3	400.80
Mary Magdalen 72840	C	148	July	1070.8	4.17	44.65	6033.5	242.51
Primrose of Linda Vista 65177	C	278	July	988.3	4.97	49.12	10874.4	468.62
Queen's Janessiere's Sequella 101337	F	323	July	721.5	4.83	34.85	86671.	377.78
Imp. Rosie of McKerrow Farms 68962	A	124	July	963.7	4.27	41.15	4014.8	169.09

Steinhurst Belle 64779	A	97	July	1322.6	5.22	69.04	4448.2	219.56
Steinhurst Lady 90465	F	130	July	696.3	3.90	27.16	3435.3	146.36
RYAN, M. A., BATAVIA, N. Y.								
Advance El Moore 55762	A	179	June	1032.2	4.84	49.96	6463.0	313.61
Charity El Moore 92464	G	43	June	1110.4	4.55	50.52	1520.8	71.90
Faith El Moore 92466	G	50	June	1067.5	3.88	41.42	1704.1	65.42
Hope El Moore 92465	G	50	June	861.4	4.24	35.52	1428.7	61.05
Noble Hulda El Moore 92467	G	8	May	185.5	5.03	9.33		
		38	June	896.3	5.03	45.08	1081.8	54.41
s. Noble King of Maplehurst 33654								
d. Electa of Willowdale 27084								
Noble Julia El Moore 89980	G	212	June	805.8	5.29	42.63	5710.4	290.38
Noble Lady El Moore 77280	D	199	June	808.3	5.01	40.50	5489.3	319.19
Noble Minnie El Moore 86698	F	82	June	639.7	5.55	35.50	2017.0	110.05
Noble Thelma El Moore 89979	G	239	June	798.3	4.22	33.69	6493.0	278.23
Violet El Moore 46299	A	77	June	1419.9	3.99	56.65	3627.8	137.45
SAGE, HENRY M., "FERNBROOK," ALBANY, N. Y.								
Imp. Molly II. of the Fontaines 94710	C	208	July	1022.5	5.55	56.75	8570.1	440.07
Warrior's Lustre of Fernbrook 80087	E	176	July	1044.6	5.03	52.54	7543.0	337.98
SANDERS, WILLIAM H., BEDFORD HILLS, N. Y.								
Moonlight of the Glen 60804	A	181	July	1123.2	5.55	62.34	6560.9	356.81
SAWYER, EDGAR P., OSHKOSH, WIS. 1 day test.								
Alice of Waldwic 93098	G	110	July	1302.2	3.59	46.75	4685.9	175.24
Arline of Waldwic 93099	G	100	July	1108.5	3.70	41.01	3608.3	152.89
Avis of Waldwic 93096	G	130	July	1027.5	4.35	44.70	4211.3	205.34
Princess Dolly of Waldwic 68766	C	365	July	655.8	4.53	29.71	11769.2	532.62
SCHWALEN, O. R., CITY VIEW FARM, ROBERTS, WIS. 1 day test.								
Butter Girl of City View 105175	G	255	June	591.8	5.91	34.98	6552.6	355.76
City View's Blooming Rose 105176	G	95	June	947.9	4.89	46.35		
		126	July	846.0	5.06	42.81	3906.7	196.04
Imp. Flora of City View 59640	A	365	June	767.8	5.54	42.54	15375.5	843.69
Golden Daisy of City View 85674	F	149	June	850.2	5.24	44.55		
		180	July	795.5	5.18	41.21	5377.0	259.95
Lady Carteret of City View 105180	G	120	June	678.4	5.18	35.14		
		151	July	641.9	5.40	34.66	3577.6	184.79
Little May of City View 105178	G	136	June	632.2	5.18	32.75		
		167	July	579.5	5.08	29.44	3994.9	192.26
Princess Pearl of City View 107222	G	120	June	810.1	4.24	34.35		
		151	July	751.4	4.66	35.02	4583.6	192.40
Rosebud of City View 57925	A	275	June	721.2	6.17	44.50	8403.0	478.07
Sunbeam of City View 83535	G	308	June	578.2	5.67	32.78		
		339	July	512.6	6.46	33.11	7119.7	392.79
Violet's Lora of City View 105173	G	293	June	510.3	5.52	28.17	7239.0	376.41
SCRANTON POOR DISTRICT, SCRANTON, PA.								
Angie of Haddon 72112	C	131	July	729.7	4.73	34.51	3276.7	164.64
Hillside's Turquie May Rose 78259	D	178	July	838.5	4.83	40.50	5395.7	249.97
Imp. Lady Fern of the Camp II. 104062	F	365	July	169.8	5.52	9.37	6554.1	329.00
SERSTED, A. M., WAUWATOSA, WIS.								
Golden's Lady Raymond of Maple Heights 99107	G	30	June	991.9	4.34	43.05		
s. Golden Noble of Craigmoor 29251 A. R.								
d. Lady Raymond of Maple Heights 59134								
SHERIDAN, B. F., MAPLEHURST GUERNSEY FARM, FOND DU LAC, WIS.								
Duchess Jessie of Fond du Lac 78086	E	206	June	1135.0	4.04	45.85	8985.2	379.24
Lady Ridge 61555	A	98	June	952.4	3.79	36.10	3371.5	129.12
Nora of Loberg Glen 56950	A	228	June	792.7	4.94	39.16	8873.4	436.30
Rosina of Fond du Lac 71093	D	334	June	731.6	4.76	34.72	11019.9	509.29
SHERWOOD, GEORGE E., SHERWOOD GUERNSEY FARM, KIMBALL, MINN. 1 day test.								
Imp. Esther's Bright Eye of Lakeside 75094	E	294	July	837.4	4.72	39.53	8310.9	375.67
SIDLEY, J. H., SIDLEY GUERNSEY FARM, CHARDON, OHIO.								
Galaxy's Harriette's Queen 59299	A	201	July	663.9	4.75	31.54	6420.7	293.78
Glenwood's Harriette of Chestnut Hill 40774	A	365	July	145.6	4.89	7.12	10727.3	435.42
Jinny of Elmbrook 42204	A	317	July	76.6	5.85	4.48	7300.3	326.04
Primrose Beauty of Fern Lake 63768	A	294	July	86.7	5.64	4.88	7003.7	313.75
SILSBEE, KATHARINE E., BEVERLY, MASS.								
Belle of Boulder Farm 45624	A	240	July	692.6	5.72	39.63	6427.0	340.24
Betty of Boulder Farm 45158	A	13	July	436.3	3.94	17.19		
s. Dignity 17407								
d. Tea Cup 2d 23660								
Joan of Redclyffe 41406	A	48	June	974.7	4.45	43.37		
		79	July	886.0	4.93	43.68	2403.8	116.70
Yeoman's Mixter Queen 58059	A	178	July	890.8	5.06	45.07	6038.2	300.60

Bulls (Class II., 22 months and under 30).

Judges: Messrs. T. W. Martel and Y. Lanoe.

Steward: Mr. E. J. Mahy

1, (prize, given by Mr. E. P. Mahy), Governor of Myrtle Place V., Ernest de Garis; 2, Charmante's Boy III., F. S. Peer; 3, Valentine of Mont Plaisant, E. F. Falla; res., Lively's Sequel, James Stacey.

Bulls (Class III., 15 months and under 22).

Judges: Messrs. P. W. J. Mahy and J. S. Tostevin.

Steward: Mr. G. Williams.

1 (prize, presented by Mr. G. E. Williams), Zanzibar of the Preel, J. W. Martel; 2, Hunguets de Bas Hope, F. S. Peer; 3, Golden Noble of New Volante II., G. E. de Garis; res., Prince of St. George, J. J. Girard (Castel).

Bulls (Class IV., 9 months and under 15)

Judges: Messrs. T. M. Vidamour and N. Hamley.

Steward: Mr. H. Le Lievre.

1 (prize) given by the Jewellers and Silversmiths Co.) Juno of the Camp, Y. A. Lanoe; 2, Cyrene's King of Ponchez, T. R. Gallienne; 3, Virtue's Honour, P. W. T. Mahy (Vale); res., Yvonne's Honour, A. Gavet (Castel.)

Cows (8 years and over).

Judges: Messrs. P. Martel, sen., A. J. Mignot.

Steward: Mr. J. L. Bichard.

1 (prize, given by Mr. P. Martel, jun), Le Fleur du Jardin XVIII., Ernest de Garis; 2, Cheminante XIV. of the Marais Country Hospital; 3, Dinah VII. of the Fountain, W. B. Burton, res., Polly I. of Beaulieu, Mrs. E. M. Le Page.

COWS (5 years and under 8).

Judges: Messrs. F. Jehan and G. E. de Garis

Steward: Mr. W. Mauger.

1 (prize, given by Messrs. E. H. Wheadon and Son), Fleurie's Vena of the Cloture, N. Ogier; 2, Daisy XII. of Mont Plaisant, E. F. Falla; 3, Begum III. of the Spurs, F W. Browning; res., Doll of aonnets, A. Le Ruez.

COWS (under 5 years)

Judges: Messrs. W. P. Duplain and J. A. Martel

Steward: Mr. G. E. de Garis

1 (prize, given by Mr. Wm. Mauger), Lady Bijou III. of Beaulieu, J. J. Gavet; 2, Brilliante's Beauty of the Rouvets, J. Alles Simon; 3, Elmo's Desirela III., E. C. Dorey; res., Honoria's Victorine, A. Le Patourel.

Heifers in Milk (under 3½ years).

Judges: Messrs. A. Roussel and J. J. Gavet.

Steward: Mr. P. Martel, jun.

1 (prize, given by Mr. W. B. Robin), Spring Beauty of Ashwood, P. Ash; 2, Ma Carriere Lavinia, A. Camp; 3, King's Queen Caradoc, C. Kitts; res., Daisy of La Hurette, A. Le M. Dorey.

Heifers, Any Age (bred 7 months and over).

Judges: Messrs. J. N. Dorey and J. L. Le Page

Steward: Mr. O. J. Le Page.

1 (prize, given by Mr. E. J. Mahy), Sarnia's Dream IV., E. J. Mahy; 2, Lady Flora of Talbots Valley, A. Le Noury; 3, Olinda II. of the Blicqs, N. Robert; res., Weymouth's Daisy II., W. de Gruchy.

Heifers (2 years and over, bred less than 7 months).

Judges: Messrs. J. P. Sebire and M. A. Paint.

Steward: Mr. E. F. Falla.

1 (prize, presented by Mons, F. Belloir,) May Rose II. of La Cloture, O. J. Le Page; 2, Noble Snowflake, C. Kitts; 3, Clara's Delight, E. P. Mahy; res., Nellie's Diadem, A. J. Hocart and Son.

Heifers (18 months and under 24).

Judges: Messrs. P. Gaudion and T. R. Le Cocq.

Steward: Mr. W. B. Robin.

1 (presented by Messrs. A. P. Roger and Co.), Pamona's Queen, J. L. Bichard; 2, Froome's Isabel, G. H. Froome; 3, Verbena II. of Myrtle Place, Ernest de Garis; res., Sarnia's Emblem, E. J. Mahy.

Heifers (14 months and under 18)

Judges: Messrs. J. de la Rue and H. J. Ozanne.

Steward: Mr. J. Le Page.

1 (prize, presented by Messrs. P. B. Young and Co.), Cheminante of the Country Hospital, Country Hospital; 2, Ma Carriere Gale, Wm. Mauger; 3, Primrose XI. of Jaonnets, A. Le Ruez; res., Lavender of Clos Bourel, J. Nicolle

SIMPSON, WALTER JR., ROSEMONT FARM, PURCELLVILLE, VA. 1 day test.								
Pride of Guernsey Agitate 85738	G	357	July	1090.9	4.27	46.58	6094.2	334.98
SMALLIDGE, E. J., THE SMALLIDGE FARM, EAU CLAIRE, MICH. 1 day test.								
Dolora of Smallidge Farm 73604	D	198	May	1163.6	5.14	59.81		
		228	June	1057.5	4.08	43.15	8741.9	394.49
Euta of Eau Claire 50165	A	175	June	473.4	5.15	24.38	3515.3	206.80
Euta of Eau Claire 2d 67578	D	342	May	325.0	6.14	19.96		
				160.3	4.67	7.49		
		365	June	651.6	4.67	30.43	7869.8	421.26
Fern of Smallidge Farm 88701	F	146	May	620.6	7.25	44.99		
		176	June	474.3	7.59	36.00	3674.9	224.86
Francetta's Nania of Eau Claire 67577	C	365	June	311.2	4.80	14.94	8791.4	457.19
Loretta's Linda of Eau Claire 56663	A	365	June	462.2	5.61	25.93	8453.0	429.02
May King's Ezalia of Eau Claire 59200	A	109	May	1190.8	4.89	58.23		
		139	June	998.3	4.38	43.73	5533.2	258.52
Souvenir's Enda Dell 59771	B	365	June	500.7	4.68	23.43	6270.2	366.95
SMITH, ARTHUR M., LAKE CITY, MICH.								
Alice's Missaukee Kate 88298	F	56	June	1159.7	5.01	58.10	2252.9	101.94
Alverda of Morningside 50634	A	145	June	1028.6	4.24	43.61	5794.2	260.03
Belle's Missaukee Beauty 81333	D	73	June	1213.9	4.50	54.63	2752.4	129.09
Bertha's Missaukee Blossom 95287	G	82	June	1195.7	4.10	49.02	3199.6	132.22
Fairy's Bertha of Reeder 66803	B	99	June	1247.6	4.38	54.64	4376.6	181.02
Fairy's Flossie of Reeder 88211	E	37	June	1297.6	4.73	61.38	1581.1	75.33
Fantine of Bon Ayre 90862	E	112	June	1078.8	4.36	47.04	4534.1	180.83
Flora of Fairmonde 66552	B	113	June	934.0	5.62	52.49	4500.1	246.59
Norman's Missaukee Red Rose 89724	G	143	June	1328.6	4.96	65.90	6686.0	317.39
Pet's Flora of Bon Ayre 86462	E	35	June	1441.8	3.81	54.93	1625.9	62.85
Richland's Queen's Maggie 77729	D	74	June	1247.8	4.53	56.53	3165.3	146.58
SMITH, FRANK M., "BROAD ACRES," SPRINGFIELD CENTER, N. Y.								
Broad Acres Glenwood Girl 79633	E	90	July	1222.6	5.19	63.45	3724.5	188.51
Broad Acres Golden Gem 86375	G	346	July	871.2	5.01	43.65	8749.0	434.10
Broad Acres Rosalie 86377	E	208	July	793.2	5.32	42.20	5186.8	273.14
Broad Acres September Morn 86378	D	86	July	1061.0	4.37	46.37	2733.7	115.61
SMITH, LEVI B., PAOLA, KANS.								
Caroline of Wea-Glen 82057	E	190	July	537.7	5.11	27.48	4563.0	237.01
Margie of Riverside 67227	B	122	July	877.1	4.61	40.43	4433.0	207.62
¶SMITH, S. WILFRED, BUCKMANVILLE, PA. 1 day test.								
Betty of Pine Grove 68551	C	90	July	769.8	3.85	29.64	2594.8	104.86
Hope's Brindle of Pleasant Valley 65023	A	122	July	685.5	4.82	33.04	3429.5	162.86
Peace of Pleasant Valley 80701	A	148	July	756.4	4.57	34.57	5135.9	244.19
Rose of Peace 106904	G	127	July	628.5	4.03	25.33	2910.9	120.52
¶Tested by the National Farm School.								
SOUTHARD, FLOYD, CLOVER HILL FARM, IRA, N. Y. 1 day test.								
Bob Rilma's Buttercup 59151	A	365	July	605.3	5.47	33.11	12742.4	614.62
Mabel Frances of Clover Hill 75035	C	100	July	1047.3	4.26	44.61	3800.2	185.45
STANGEL, F. H., SHERWOOD, OREGON.								
Eugenie D. 64214	A	77	July	1511.1	4.41	66.64	3547.6	151.18
Middledale Golden Maid 2d 90368	G	113	July	888.0	4.92	43.69	3395.8	169.22
Middledale Jolly Lass 92328	G	181	July	714.3	5.39	38.50	4754.6	237.93
STATE NORMAL SCHOOL, PLATTEVILLE, WIS.								
Cornelia of Linwood 73957	C	121	June	989.8	4.98	49.29	5127.4	255.05
Cornelia of Normal Farm 89861	G	300	June	606.3	4.58	27.77	8728.6	352.01
STEVENS, FRANCIS K., GLADSTONE, N. J.								
Brookmead's Primrose 59031	A	243	July	1013.4	5.47	55.43	8054.1	418.83
Marcia of Upton Pyne 46316	A	60	July	1217.8	4.08	49.69	2305.7	97.88
Stonehouse Pandora 73498	C	153	July	1079.9	4.42	47.73	5455.0	252.95
STOKES, ANSON PHELPS, THE BROOK FARM, LENOX, MASS.								
Brook Farm Lillian 81143	D	67	June	1227.4	5.41	66.40	2795.5	155.00
Brook Farm Polly 81142	D	13	May	424.1	5.24	22.22		
		43	June	1076.4	5.24	56.40	1500.5	78.62
s. Triple Rose 19732								
d. Polly of Fairview 32312								
Brook Farm Pollyanna 90945	G	172	June	504.3	5.75	29.00	3205.1	175.72
Miss Holton of Stockbridge 31255	A	365	June	384.5	6.36	24.45	10662.9	553.22
Polly of Fairview 32312	A	344	June	519.7	5.49	28.53	8938.5	475.25
STOLT, GEORGE M., ODEBOLT, IOWA.								
Governor of the Ruettes's Honeymoon 86840	F	122	July	600.1	5.07	30.43	2913.9	141.46
Luella May of Mapledell 63063	A	122	July	653.1	4.59	29.98	3003.5	137.77
STONE, GALEN L., MARION, MASS.								
Buttercup of Great Hill 46810	A	112	July	738.5	4.68	34.56	2889.7	140.51
Great Hill's Beauty 70406	B	43	July	837.7	4.72	39.54	1185.8	57.12

Great Hill's Dandelion 64648	A	12 June	398.5	5.52	22.00			
		43 July	1103.9	5.43	59.94	1502.4	81.94	
s. Great Hill's Golden Secret 28829								
d. Robert's Primrose 51150								
Great Hill's Iris 91278	G	71 July	983.1	4.78	46.99	2262.7	117.40	
Great Hill's Melba 91279	G	51 July	919.4	4.76	43.76	1495.6	72.51	
Great Hill's Mousette 77920	E	205 July	612.2	5.18	31.71	5960.2	291.98	
Great Hill's Myrtle 88239	G	153 July	771.1	4.93	38.02	4521.1	212.59	
Langwater Vision 89265	G	334 July	664.1	5.04	33.47	9204.0	408.42	
Violet of Great Hill 48125	A	257 July	662.0	4.95	32.77	7335.5	370.61	
STONE, GEORGE C., FAIRYDALE FARM, PAWLING, N. Y.								
Caribou Calypsa 87283	E	100 July	1183.2	4.33	51.23	4174.0	196.64	
Caribou Celosia 52325	A	181 July	1277.5	4.25	54.29	9141.2	434.15	
Caribou Chosan 56790	A	291 July	746.2	4.34	32.39	8258.3	356.12	
Caribou Mary Ann 57106	A	64 July	1244.5	4.20	52.27	2708.1	113.09	
Caribou Pulias 75521	B	96 July	1034.3	4.23	43.75	3704.5	151.50	
Planet's May 93570	G	78 July	1173.5	4.15	48.70	3058.2	118.69	
Imp. Primrose of the Vrangue III 46433	A	195 July	1264.5	4.35	55.01	8784.6	427.25	
STOUT, F. D., CEDAR LAKE FARMS, MIKANA, WIS.								
Royal's Pearl of Pomeroy 89612	G	365 July	1061.9	4.89	51.93	15174.8	684.97	
SWAN, FRANK E., WAUWATOSA, WIS.								
Golden Drop of Maple Heights 60773	A	125 June	1205.9	4.62	55.71	5400.7	246.33	
Golden's Sweet Alice 93633	G	66 June	1040.4	3.79	39.43	2302.3	82.45	
Sweet Miss Alice of Maple Heights 67242	A	99 June	1230.0	3.85	47.36	4350.8	173.12	
TABER, EST. E. H., MAPLE ROW FARM, CASTILE, N. Y. 1 day test.								
Marie's Midget 87268	F	219 June	837.7	5.52	46.24	6282.2	355.05	
Melody's Secret Rose 81976	F	213 June	621.2	4.99	31.00	7699.0	443.76	
Octavia T. 73653	D	249 June	841.2	5.49	46.18	8095.6	444.46	
TAGGART, W. H., BRAESIDE FARM, MANAWA, WIS.								
Lady Capulet of Dellafield 73455	D	248 June	738.0	4.73	34.91	7849.4	326.23	
Lucy's Phyllis of Braeside 113722	F	149 June	721.3	5.12	36.93	4424.2	214.74	
Maid Lynette of Dellafield 73456	D	257 June	692.2	4.86	33.64	7842.8	334.32	
Ora's Twilight 89592	G	23 May	649.5	4.37	28.38			
		53 June	842.0	4.37	36.80	1491.5	65.18	
s. Douglas of Sarnia 125193								
d. Ora's Jane 71136								
THOMPSON, ADOLPH, WAUSAU, WIS. 1 day test.								
Girlie of Good Hope 56666	A	334 June	872.3	4.85	42.31	10315.4	506.41	
Golden Girlie of Mount Rib 77984	F	325 June	313.7	4.95	15.53	7641.2	335.52	
THOMSON, FRANK GRAHAM, BROOKMEAD FARM, DEVON, PA.								
Brookmead's Dimple 49806	A	222 July	947.0	5.29	50.10	8987.5	457.10	
Brookmead's Girl Guide 66635	A	61 July	1360.1	4.16	56.58	2671.1	112.69	
Brookmead's Glory 97559	G	320 July	773.1	4.83	37.34	10012.2	444.90	
Brookmead's May Rose 49803	A	315 July	984.3	5.56	54.73	12211.8	667.89	
Brookmead's Oriflame 97558	F	141 July	911.0	4.64	42.27	4398.1	217.19	
Brookmead's Sister Anne 97561	G	258 July	821.4	5.03	41.32	7900.5	370.48	
Brookmead's Starlight 73133	D	341 July	1170.0	4.79	56.04	14162.2	706.18	
Langwater Actress 49481	A	243 July	1257.6	4.82	60.62	10549.9	495.81	
TIMMINS, GEORGE H., GREENWAY FARM, WARE, MASS.								
Elsie May of Glenburnie 42480	A	76 July	1142.3	3.94	45.01	2639.1	108.93	
Masher's May of Glenburnie 58803	A	211 July	1091.4	4.73	51.62	8692.8	401.56	
TONE, S. L., CANONSBURG, PA.								
Lord Mar's Nancy 99347	A	243 July	750.9	4.25	31.91	8396.9	381.03	
Raider's Clover Blossom 91494	G	243 July	677.2	4.33	29.32	6572.9	299.01	
Raider's Nicolette 90091	G	243 July	407.6	4.90	19.97	4801.6	258.18	
TOWLE, L. D., WEDGEMERE FARM, FRAMINGHAM, MASS.								
Langwater Royal Promise 54802	A	348 July	639.2	4.67	29.85	10951.7	474.41	
Planet's Gold Dust 84612	G	348 July	473.2	5.60	26.50	7981.9	415.12	
September Morn of Linda Vista 54980	A	122 July	1047.9	4.37	45.79	4918.9	201.73	
TURNER, CHAUNCEY M., SCHUYLER FALLS, N. Y.								
Excelsior's Chalmette 66818	A	96 July	1395.0	3.52	49.10	4572.3	175.75	
Miss Marjorie Excelsior 90360	F	114 July	916.3	4.56	41.78	3510.0	156.56	
UDELL, W. G., CAMBRIDGE, OHIO. 1 day test.								
Homestead Maud H. 26101	A	219 May	771.1	4.55	35.09			
		249 June	716.3	4.64	33.24			
		280 July	654.0	4.74	31.00	7415.3	348.21	
Ridgedale's Beauty 75070	D	219 May	752.6	4.55	34.24			
		249 June	728.9	4.38	31.93			
		280 July	679.3	4.20	28.53	7284.6	313.97	
USBORNE, THOMAS W., WESTFIELD, N. Y. 1 day test.								
Brookmead's Sophie 97564	G	232 July	572.5	4.68	26.79	5141.5	229.83	
Miss L. N. of Edgewater 70369	B	145 July	1185.2	4.90	58.07	6280.0	312.14	

Heifers (over 10 months and under 14).

Judges: Messrs. A. Le Noury and J. Carrington.

Steward: Mr. J. W. Le Page.

1 (prize, given by Sir H. A. Giffard, K. C.), Lady of Jaonnets, A. Le Ruez; 2, Dot of the Lorier, J. L. Goasdoue; 3, Hotton's Lily Rose II., W. J. P. Hotton; res., Primrose of Clos Bourel, Wm. Mauger.

BULL PROGENY GROUPS

Judges: Messrs. P. Martel sen., and W. J. Sarre.

1 (prize, given by Mr. H. Le Lievre,) Financier's Honoria, A. Le Patourel; 2, Daisy XX. of Mont Plaisant, E. F. Falla.

COW PROGENY GROUPS

Judges: Messrs. F. Jehan and J. F. de Garis.

1 (prize, given by Mr. T. Mansell Simon), Queen's Fancy, G. E. de Garis; 2, Governor of Les Grantez, J. W. Martel; 3, Sequel's Slogan, A. Le Patourel

BULL PROGENY GROUPS

Judges: Messrs. F. Jehan and J. F. de Garis.

1 (prize, given by Mr. H. Le Lievre), Sequel's Slogan, A. Le Patourel; 2, Queen's Fancy, Mr. A. Le Patourel; 3, Prince II. of Vimiera, F. S. Peer; res., Foch de la Fontaine, P. Le Cras.

COW PROGENY

Judges: Messrs. P. Martel, sen., and W. J. Sarre.

1 (prize, given by Mr. T. Mansell Simon), Lady Bijou, J. J. Gavet; 2, La Fleur du Jardin XVIII., E. de Garis; 3, Financier's Honoria, A. Le Patourel; res., Flora of Courtillon, T. M. Vidamour.

General

Pacific International

One of the great Guernsey shows of the country will be held November 5 to 12 at the Pacific International Live Stock Show at Portland, Oregon. Last year the showing of the breeders amazed the uninitiated, for about 150 Guernsey individuals appeared in the judging ring.

This year the estimate of General Manager Plummer is 200 Guernseys. The Guernsey breeders are perhaps the most enthusiastic and earnest of all the breeders on the Pacific Coast, and though some breeds have the start, the lead is being cut down rapidly.

The exposition management has given $2500 in premiums, and THE AMERICAN GUERNSEY CATTLE CLUB has added $1000 to that, making very satisfactory premiums. Herds are coming from all over the Northwest and California.

The exposition building at Portland, is the largest of its kind in this country, covering ten acres with one roof. The lighting is extremely good and every arrangement for the comfort of the exhibits and spectators have been made. Entries close October 10.

—O. M. PLUMMER
General Manager

Guernseys Wanted

This column contains the names and addresses of those who have informed us that they are in the market for Guernseys, also brief descriptions of the cattle wanted.

John A. Scott, Braeburn Farm, Patricia, Alberta. Several well bred heifers.

J. Harlan Frantz, Waynesboro, Pennsylvania. Any number up to a carload of good yearling registered heifers.

Robert E. Bobo, Forest Hill, Tennessee. A few pure bred heifers safe with calf due to freshen between now and December.

Transfers

List of Guernsey Cattle Transfers from Aug. 16, to Aug. 31, 1921, Inclusive

BULLS

Aaron of Buena Vista Hill Farm 69846—J. K White to N. T. Carter, Corinth, Vt.
Abbeyleix Patient King 72933—A. L. Fitzpatrick to James S. Mackie, Hackettstown, N. J.
Alderney's Golden of Miniborya 62436—J. Scott Parrish to J. C. Shannon, Blackstock, S. C.
Alderney's Golden of Miniborya 62436—J. C. Shannon to A. A. Ownes, Chester, S. C.
Amherst Benny 70390—George Morgan to Charles N. Quimby & Charles Madison, Amherst, Wis.
Anneville Chene of Crab Tree 53219—James A. Bush to E. F. Lanham, Amarillo, Texas
Apollo of the Rancho 62537—D. O. Brant to W. B. Haverskorsh, Holtville, Cal.
Bann 45349—Ed. Joseph to Jesse M. Tadder, Rockbridge, Wis.
Beau Brummel of Stannox 65256—Clement S. Houghton to Mrs. Flora B. Mundy, Millis, Mass.
Beauty's Carranza of Breinholm 73049—Mrs. Hans K. Anderson to Walter Ravy, Curtiss, Wis.
Bell Brandon's Bob 70388—W. T. Roe to J. H. Cope & Son, Hominy, Oklahoma
Belle's Governor of Mountrose 68709—W. E. Wright to Adam Lauby, Uniontown, Ohio
Bernice's New Year Lad 72777—F. S. Hutchins to Alfred Lillie, Oregon City, Oregon
Bessie's Governor of A. D. F. 61239—W. W. Clark to F. W. Meyer, Barron, Wis.
Bessie's Governor of A. D. F. 61239—F. W. Meyer to William Cordes, Comstock, Wis.

VAN BEUREN, M. M., SUNNYFIELDS FARM, NEWPORT, R. I.

Ann Bloom 52070	A	152	July	1127.2	4.32	48.70	6811.7	270.01
Great Hill Lassie 69057	C	257	July	764.0	4.98	38.05	8378.3	409.67
Marjorie May Rose 99226	G	108	July	838.6	4.66	39.08	3545.7	148.31
Missy of the Glen 2d 32581	A	256	July	807.4	5.58	45.05	8317.7	457.48

VAN BUSKIRK, SID, SOUTH RANGE, WIS.

Van's Ellamay 65912	B	212	June	1229.4	4.35	43.48	9021.0	372.42
Van's Lilly of the Valley 89898	G	113	June	768.8	4.96	38.13	2990.0	139.59

VICKERY, A. B., LAVONIA, GA.

May King's Josephine 100699	F	70	June	1358.4	3.96	53.79	3059.5	113.52

WARBURG, FELIX M., WOODLANDS FARM, WHITE PLAINS, N. Y.

Woodlands Lassie 86164	G	243	July	908.2	5.24	47.59	7240.3	350.57
Woodlands Melba 68773	C	243	July	915.9	5.24	47.99	7907.8	398.92
Woodlands Phyllis 86162	F	243	July	1011.6	5.08	51.39	8353.2	372.36
Woodland's Rosa Bonheur 59571	A	78	July	1207.2	4.71	56.86	3052.9	148.20
Woodland's Violet 63825	B	198	July	1035.9	5.29	54.80	7238.9	355.03

WARE SHOALS MFG. CO., WARE SHOALS, S. C.

Alphia of Ingalls Farm 55722	A	162	May	726.3	5.47	39.73		
		192	June	659.2	5.59	36.85	5196.5	283.36
Dolly of Ingalls Farm 49538	A	247	May	795.9	4.45	35.42		
		277	June	706.1	4.72	33.33	8226.2	383.48
Imp. Dorrit of Sarnia 58770	A	337	May	726.2	4.70	34.13		
		365	June	608.6	4.95	30.13	10148.0	450.53
Flossie's Pride 85002	G	349	May	885.8	5.17	45.80		
		365	June	430.3	5.17	22.25	11446.3	499.73
Follyland Keturah 80366	E	75	May	1060.0	4.06	43.04		
		105	June	948.8	4.42	41.94	3486.7	144.56
Ingleside Vrangue King's Cora 81207	E	307	May	733.1	4.65	34.09		
		337	June	497.7	5.25	26.13	8711.8	387.85
Lotina Gypson 39378	A	68	May	1313.9	4.18	54.92		
		98	June	1174.6	4.35	51.10	3764.0	159.34
Ware Shoals Star of Lewison 90531	G	10	Apr	318.3	3.80	12.10		
		41	May	1157.5	3.80	43.99		
		71	June	966.4	4.14	40.01	2442.2	96.10

s. Fair Oaks Ajax 38001
d. Imp. Miranda's Star of Lewison 27751

WARREN, SAMUEL D., SOUTH ESSEX, MASS.

Ferncroft Fanny 83220	E	61	July	1045.5	3.90	40.77	2091.5	81.56

WEBB, J. G., WEBB FARMS, CLINTON CORNERS, N. Y.

Betty of Webb Farms 87869	F	122	July	867.2	4.55	39.46	3676.1	165.78
Miriam of Webb Farms 90702	F	122	July	689.6	4.70	32.41	2968.5	145.14

WELLES, I. IRWIN, SPRING CITY, PA.

Aravilla 86033	F	257	July	529.5	5.63	29.81	5144.2	276.27
Clover of Wellslea 111883	B	104	July	1077.1	5.09	54.82	3930.7	200.46
Furnessia 3d 76420	D	229	July	395.8	5.46	21.07	4298.5	212.09
Furnessia 4th 87503	F	212	July	520.9	5.10	26.57	3784.9	191.64
Jeannette of Wellslea 61488	A	257	July	548.5	6.06	33.24	5867.0	350.41
Miowera's Nellie 64960	A	205	July	779.8	4.45	34.70	5932.0	302.66
Reinetta 57582	A	160	July	762.7	5.03	38.36	4649.1	244.99
Sultana Rosa 63574	A	205	July	745.9	5.06	37.74	6641.9	339.01

WELLS, M. L., BIRCHWOOD GUERNSEY FARM, ROSENDALE, WIS. 1 day test.

Imp. Contrast of Sarnia 52776	A	150	June	495.8	5.64	27.96	3535.5	169.43
Fairy June 77771	D	76	June	906.8	3.77	34.19	2519.9	110.81
Nancy's Wetona 90701	G	365	June	317.6	5.73	18.20	4749.4	264.84
Pearline of Birchwood 90827	G	273	June	542.0	5.36	29.05	5255.7	252.95
Primrose of Birchwood 89201	G	255	June	361.7	5.80	20.98	5750.6	320.26
Prudence of Birchwood 89202	G	247	June	687.0	4.75	32.63	6741.3	318.09
Rosebud of Peace Vale 85705	E	66	June	1081.7	4.69	50.73	2448.2	114.27
Silver Star 62710	A	97	June	942.3	5.32	50.13	3458.1	158.48

WEST, WILLIAM R., NEW BEDFORD, MASS.

Elsie of High Hill 89080	G	286	July	800.2	4.25	34.01	8222.1	359.62
Imp. Fine Feathers 58908	A	8	June	345.2	4.13	14.26		
		39	July	1498.5	4.13	61.89	1843.7	76.15

s. Proud Red'Un III. R. G. A. S. 2899 P. S.
d. Imp. Florette de la Pointe 51162 A. R. 5163

Fine Feathers of High Hill 73169	C	130	July	1340.2	4.70	62.99	6336.6	291.44
King Robert's Meadowside Lass 88042	F	59	July	936.1	4.79	44.84	1803.5	87.69
Maple Rose of the Glen 2d 67458	C	260	July	653.4	3.98	26.01	7285.9	312.89
Imp. Nora of the Gele II. 95425	E	312	July	634.4	5.01	31.78	8809.9	387.26
Roberta Fernwood 73168	B	14	July	417.0	4.51	18.81		

s. King Robert of Great Hill 31925
d. Edith of the Glen 21202

WHEELER, H. WILSON, STREET, MD.

Diana of the Maples 70732	A	273	June	943.4	4.67	44.06	10673.5	476.14
Nancy of Donemore 52898	A	137	June	883.3	3.80	33.57	4594.9	188.37

WHIPPLE, SHERMAN L., THE FORGES FARM, PLYMOUTH, MASS.

Bluebell of The Forges 85333	G	329	June	169.8	6.49	11.02		
				241.6	4.93	11.91		
		360	July	725.5	4.93	35.77	8071.9	389.65
Elsie of The Forges 70386	B	199	July	882.6	5.59	49.34	6378.6	335.60
Fi Fi Roberts of The Forges 77476	E	365	July	238.7	4.96	11.84	7737.5	445.45
Finella Roberts of The Forges 79401	D	163	July	958.7	4.90	46.98	5576.1	257.96
Mineola of Manomet 52942	A	68	July	822.0	5.45	44.80	1872.3	101.51
Minnie Roberts of The Forges 72066	C	153	July	808.2	5.12	41.38	4370.2	205.61
Queenie of The Forges 70862	B	153	July	904.6	5.12	46.32	5162.6	253.46
Wild Rose of The Forges 70863	C	228	July	802.5	5.97	47.91	6867.5	391.82

WHITAKER, N. L., KATHERGAY FARMS, FULTON, N. Y.

Kathergay Arbutus 85938	F	170	June	874.7	5.20	45.48		
		201	July	840.5	5.07	42.61	5749.1	284.14
Kathergay Daisy 85941	G	237	June	791.7	4.65	36.81		
		268	July	745.8	4.55	33.93	7653.2	353.56
Kathergay Holly 93753	G	112	June	810.4	4.65	37.68		
		143	July	812.7	4.38	35.60	4086.9	175.08
Kathergay Lilly 93754	G	119	June	835.8	5.06	42.29		
		150	July	852.0	4.94	42.09	4367.0	221.83
Kathergay Narcissus 78179	E	365	June	517.6	6.10	31.57	9151.8	514.46

WHITCOMB, E. R., WHITEFISH BAY, WIS. 1 day test.

Lorna of Grenwode 4th 80940	E	15	Apr	550.9	4.38	24.13		
		46	May	1208.4	4.38	52.93		
		76	June	974.5	4.29	41.81		
		107	July	727.8	4.09	29.77	3461.6	148.64

s. Golden King of Grenwode 2d 40144
d. Lorna of Grenwode 33267 A. R. 2585

WHITE, GEORGE M., GAYHEAD GUERNSEY FARMS, COXSACKIE, N. Y.

Arida's Cherry Bloom 2d 74788	D	291	July	982.3	5.32	52.26	9638.0	491.22
Chenette of Chilmark 52007	A	96	July	1214.5	4.93	59.87	4260.0	195.27
Clariva 42944	A	88	July	1791.5	4.03	72.20	5331.2	198.32
Princess Deyraff King 77812	D	181	July	810.3	4.79	38.81	6267.3	299.31

WHITE, L. S., WHITE DAIRY FARMS, CAIRO, N. Y.

Holden's Olive of Le Beurre Farm 91360	G	169	July	1090.6	4.47	48.75	6056.9	297.82
Kathryn of Wasteland 62664	A	261	July	1013.7	5.37	54.44	9506.1	470.29
Katonah's Clara Bella 88624	F	134	July	1287.1	4.51	58.05	5597.1	252.86
Marie's Replica of Sunnyside 85826	G	234	July	923.6	4.94	45.63	6709.2	341.54

WHITE, WALTER C., CIRCLE W FARM, GATES MILLS, OHIO.

Dick's Lassie 49619	A	276	July	907.2	6.24	56.61	10977.0	583.87
Elf De Gron 71088	C	365	July	133.0	4.40	5.85	13069.6	640.71
Goldseeker's Princess 95176	G	27	July	1014.1	3.64	36.91		

s. Goldseeker's Chief 46580
d. Maranda of Mound City 50132 A. R. 6100

Maranda of Mound City 50132	A	287	July	1361.7	3.65	49.70	14898.5	595.53
Olive's Florrie 46101	A	175	July	1056.5	4.69	49.55	6515.3	308.09
Queenie of Mixter Farm 34908	A	266	July	703.0	6.80	47.80	6883.9	444.87
Raymond's Molly of Oaks Farm 77926	D	126	July	1126.7	4.47	50.36	4661.5	201.35
Treva of Rising Sun 92896	G	20	June	494.0	4.65	22.97		
		51	July	886.7	4.65	41.23	1380.7	64.20

s. Golden Citron of the Prairie 48128
d. Tricksey of Rising Sun 73612

Imp. Unity of Passee Villa 78853	B	247	July	1065.6	4.31	45.93	9828.5	441.69
White Hope Beatrice 90145	G	206	July	759.5	3.62	27.49	6357.9	272.37

WHITE, W. T., HALFRED FARMS, CHAGRIN FALLS, OHIO.

Hepatica of Walnut Glens 68634	B	161	July	1140.4	5.79	66.03	6217.4	318.99
King's Actress of Maple Ridge Farm 84473	G	334	June	7.1	6.21	.44		
				552.4	4.47	24.69		
		365	July	857.7	5.78	49.58	7343.4	398.08
Marie Jane 65441	A	71	July	1061.1	4.33	45.95	2980.3	115.59
Maud Hopeful of Pomeroy 95265	G	69	July	906.4	3.44	31.18	1888.6	64.08
Nellie of Old Homestead Farm 79545	F	332	July	907.3	6.40	58.07	10980.1	551.95
Imp. Polly Camp of Mara Alva 68154	B	283	July	921.9	6.94	63.98	10425.4	579.92
Royal's Golden Queen 83323	F	359	July	843.5	5.03	42.43	11797.9	536.09
Squire's Beauty of Walnut Glens 52245	A	300	July	1343.4	5.55	74.56	12569.1	649.23
Susan of Bon Ayre 65650	B	192	July	951.0	6.50	61.82	6503.5	364.05

WHITING, S. R., HOLYOKE, MASS.

Molly's Lassie 86472	G	247	July	1233.2	3.90	48.09	10956.6	425.74
Nobleman of Elm-Leigh's Daughter 82335	F	247	July	765.2	4.38	33.52	7143.7	330.50

WHITMAN, CLARENCE, KATONAH'S WOOD FARM, KATONAH, N. Y. 1day test.

Katonah's Dew Drop 76698	D	193	July	1459.4	4.71	68.74	9804.5	433.72
Katonah's Myria 76700	C	72	July	1420.9	4.69	66.64	3215.5	146.68

Billy Austerlitz 67577—Weilep Bros. to Joe R. Allen, Rice Lake, Wis.
Billy Boy of Prospect 44416—Est. D. E. Chappell to Chester Post, Galesville, Wis.
Billy of Iola 64442—Carl Faldet to Hans & Melvin Hanson, Big Falls, Wis.
Bobetta's King of Sunnyside 67117—Matt Zenz to David Spease, Lancaster, Wis.
Bob of Cornerview 73543—William Judson to Titus Mead & Son, Auburn, N. Y.
Bob's Dean Prince of Gem City 67511—W. Emery Lancaster to William Schluckebier, Ely, Mo.
Bob Starlight of Pine Grove 74024—Herman Grefe to Herman H. Lueders, Ottertail, Minn.
Bonny Boy of Riverdale 29070—Bratnober & Brandt to Simon Kruse, Minneapolis, Minn.
Border Raider of Alfred 71437—Barrett & Woodruff to Howard D. Martin, Alfred, N. Y.
Boy Scout of Homedale 45541—D. L. Brenneman to A. C. Shappell, Lima, Ohio
Brookmead's Golden King 51545—Est. George Allen to Howard D. Pancoast, Bridgeport, Pa
Brookmead's Secret Stars and Stripes 56828—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Brookmead's Sensation 74013—Frank Graham Thomson to Jay B. Deutsche, Big Bay, Mich.
Buster of Liberty Prairie 74161—J. W. Thrall to Edward Helm, Fisk, Wis.
Cadmus of Caslon 69089—J. B. Edsall to W. E. Garrison, Millerton, Pa.
Captain of Aurelian Farms 71298—Harry H. Brown to R. L. Gilmore, Bouton, Iowa
Carlton's Butterking 58297—J. B. Colton to William Kineston, Carlton, Pa.
Cavalier of Cona 65175—Henry B. McCormick to Est. J. J. Dull, Harrisburg, Pa.
Cavalier of Highland View 58351—M. T. Kendig to David Stoltzfus, Elverson, Pa.
Cavalier's Ultra Secret 72881—Frank P. Frazier to R. H. Ferguson, Kirkwood, Pa.
Chene of Jefferson 74056—I. D. VanMetre to C. D. Snyder, Charles Town, W. Va.
Chene's Easter's May King 45005—William F. Fretz to Russell Watson, Newtown, Pa.
Cherry's Prince of Woodridge 69361 (Imp.)—Eberhardt Bros. to Ott Bros., Albert Lea, Minn.
Cherry's Prince of Woodridge 69361 (Imp.)—Ott Bros. to Elihu Hiland, Bricelyn, Minn.
Cherub's Bell Boy of Iowanola 66560—Charles R. Mountain to William Koepke, Rockwell City, Iowa
Chick's Raider of Bethany 70432—E. W. Oglebay to W. D. Montgomery, Triadelphia, W. Va.
Chicona Ginger 73125—Albion L. Gile to William Ober, Seaside, Oregon
Chicona Viking 65744—Albion L. Gile to William Farrell, Eburne, British Columbia, Canada
Chief of the Walla Walla 73982—Nels P. Sorensen to James H. Davis, Waupaca, Wis.
Chieftain's King 74032—O. B. Bechtel to E. H. Kestner, Ashland, Ohio
Cloverdell King 74054—R. H. Dutton to Gilbert Herkuess, Meadowbrook, Pa.
Commodore T. 65188—Est. H. E. Taber to Wilbert Swyers, Castile, N. Y.
Dairy Maid's Cherub of Homestead 59005—W. G. Jamison & Sons to G. Rossy, New London, Wis.
Daisy May Secret of Hilly View 70992—A. A. Glocke to J. L. Larson, Iola, Wis.
Daisy III. of the Hall's King 70071—Ralph H. Wilcox to Elihu H. Plum, Middletown, Conn.
Dauntless of Edgemoor 49586—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Diamond King of Ferndale 66790—R. A. Baer to E. A. Schmuck, Sequim, Wash.
Dude of Yeksa 67629—Alex A. Weisen to Peter Johnson, Iola, Wis.
Eagle's King of Maple Grove 70416—Stark Bros. to H. W. Redhead, Athelstane, Wis.
Edgewood's Tipperary 74055—S. S. Spear to Burr V. Howard, Westport, N. Y.
Elsie's Pharaon of Oaks Farm 65514—C. W. Barron to Edwin Colson, Elmer, N. J.
Elm Farm Boy 56291—Oscar W. Schaefer to Raymond Schaefe., McMillan, Mich.
Emmadine Major 70751—F. B. Sisson to James Fahey, Sharon, Conn.
Escalon Peerless 71067—A. B. Humphrey to G. W. Yue, Grass Valley, Cal.
Fancy's King of Fair View Farm 66301—Mrs. G. L. Pickett to E. L. Pickett, Birchardville, Pa.
Fisherman's Mintmaster of Indian Ridge 49361—L. D. Towle to Charles Hornburg, Ira, N. Y.
Fisherman's Star 50401—Est. Frank N. Hoen to Frank J. Hoen, Glyndon,Md.
Flora's Major Duke 71407—A. M. Whisnant to M. E. Benfield, Derita, N. C.
Folly Hermes 71070—Reuben H. Donnelley to G. R. Miller, Weyauwega, Wis.
Folly Rameses 71074—Reuben H. Donnelley to Carl A. Schreck, Libertyville, Ill.
Folly Rex 59394—Reuben H. Donnelley to R. H. McElwee, Lake Forest, Ill.
Fritzlyn Knight 73594—William F. Fretz to H. A. Wright, Seattle, Wash.
Galaxy of Walnut Ridge 70903—George S. Love to William H. Steele, Pewaukee, Wis.
General's Sequel 73978—August Winquist to Ernest O. Samuelson, Donaldson, Ind.
Glencoe's Prince of Maple Hill 36231—James H. Lee to W. J. Haumes, Lake Spring, Mo.
Glen Maid 2d's Beauty 74159—J. M. Diven to S. B. Allen, Burdett, N. Y.
Glenwood's Lad 62952—John A. Diedrich to Henry Home, Suamice, Wis.

Glenzo of Riverside 57474—W. L. Tatman to F. P. Caron, Stockton, Kansas
Gold Coin's Twin Galore 62971—J. B. Edsall to S. R. Friends, Tioga, Pa.
Golden Boy's Noble Raymond 53141—Henry Horne to John A. Diederich, Suamica, Wis.
Golden Masher of Marigold 66225—Frank D. Otis to Frank Cronk, Spooner, Wis.
Golden Wizard 46897—William Jennings to Albin Flyn, Maiden Rock, Wis.
Goldie of Green Mountain Fruit Farm 70304—Ben Muehlenkamp to Harvey Pfuhl, Norwalk, Wis.
Gold Lassie's Julian 2d 34530—Brookston Guernsey Bull Association to J. B. McLeran, Duluth, Minn.
Gold of Ballard Farm 69172—Ballard Bros. to Harvey Elsey, Marcellus, Mich.
Gold Star of the Prairie 72932—W. W. Marsh to T. A. Hoverstad, Dennison, Minn.
Good Boy of Camillus Farms 67472—T. J. Black to Mark Cuykendall, Manlius, N. Y.
Great Hill's General 74027—Galen L. Stone to Peckham & Vossahlik, Rochester, Mass.
Green Meadow Mentor 71716 (Imp.)—G. W. Cluett to Frank O. Lyman, Charlemont, Mass.
Guernfalfa Advocate 64227—Math Michels to H. F. Isaac, Peebles, Wis.
Gulnare's Squire 31547—J. B. Colton to Harvey Marimose, Seven Valleys, Pa.
Halifax of Clovermead 74035—Louie Stoll to Henry Barnstedt, Kenyon, Minn.
Hambro Lily's Boy 49708—Mrs. M. Fernholz & Son to Mrs. M. Fernholz & Henry Frodl, Whitewater, Wis.
Hambro's Victory of Willella 70842—Heddles Brothers to Harry Crouse, Salida, Colorado
Hamlet's Sequel 71491—A. T. Galby & Thom Barker to Albert Halvorson, Rice Lake, Wis.
Harding of Elmdale 73048—Verne M. Harvey to J. H. Henthorn, Viola, Wis.
Helen's Highball of Crystal Spring 68593—H. W. Freeman to Herman Lehmkuhl, Deer Creek, Minn.
Henry G. of Upland 70016—F. C. Gale to Albert Thorson & Arthur Jones, Mayer, Minn.
Hercules of Bide-A-Wee Gardens 74017—Gerald Thomas to W. O. Cooper, Bourbon, Ind.
Hiawatha Dude 71403—Martin T. Allwardt to Brice Holcomb, Pemberville, Ohio
Holbeck's Nordland Valentine 71406—Fred C. Holbeck to William Mathews, West Branch, Mich.
Ivanhoe of Greenvale 71078—Bryce McAdam to James Nemecek, Wausaukee, Wis.
Jenora Highlander 72545—Fred J. Jenner toLogen Bros., East Stanwood, Wash.
Jewel of Ransom Farm 65677—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Jewel's Czar of Ransom Farm 65676—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Jewel's Pride of Ransom Farm 65675—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Judy's Azucena of Elmview 53652—George T. Bloom to F. S. Williams, Gelatt, Pa.
Jumbo of Cor-Alfa Farm 66163—M. S. & C. A. Skarr to Hobert Christenson, Clarks Grove, Minn.
Kaiser Wilhelm of Rose City 41558—Edward Krahmer to R. R. Meyer, Cornelius, Oregon
King Masher of Echo Dale 73160—Clayton H. Collins to Fred Wheeler, Marshfield, Vt.
King Masher's Laddie's Hero 40346—M. C. Migel to Michael Davis, Vega Baja, Porto Rico
King Solomon of Mile's Dairy 74160—Myron A. Miles to Fred R. Smith, Dewittville, N. Y.
King's Ransom 70617—Est. H. E. Taber to C. V. Mills, Hume, N. Y.
King's Ring-leader 71504—J. Dwight Dean to J. L. Morgan, Dunkirk, Ohio
Laddie of Beechford 70072—Harry Bailey to C. D. Hommel, Saugerties, N. Y.
Laddie's Buster of Middlerun Farm 71011—M. R. Baker to C. A. Sherwood, Hilliards, Ohio
Laddie's Eli of Fairview 74092—Charles H. Foote to J. N. Urie, North Craftsbury, Vt.
Lad of Hillside View 74154—M. A. Seybold to John Boltz, Whitewater, Wis.
Lady Bessie's Noble of Buttonwood 72975—Mrs. William A. Lieber to Reese G. Calvert, Newtown Square, Pa.
Lady's Cupid of Homestead 66666—W. G. Jamison & Sons to George M. Paulson, Green Bay, Wis.
Lady's Uchllyn Prince 70700—Edwin P. Baugh to David McLean, White Hall, Md.
Lady's Ultra Galore 66878—J. E. Peterson & G. R. Miller to Milton Syvertson, Scandinavia, Wis.
Lakewoods Regent 68962—R. H. McElwee to G. R. Miller, Weyauwega, Wis.
Langwater Peacemaker 39635—Robert M. Tennant & W. M. Bradshaw to S. R. Wattack, Moorestown, N. J.
Langwater Soldier's Moorland Boy 71853—Alfred I. Stubbs to N. E. Smith, Richford, N. Y.
Leader of Cottage Farm 69674—F. W. Pizor to Hunnes Grossman, Slippery Rock, Pa.
Lewiston's Boy of Saginaw 73598—George J. Hicks to John Kuivenen, Lewiston, Mich.
Lily's Andy of Sunnyside 65165—Matt Zenz to William Stoker, Potosi, Wis.
Lily's Governor of Midvale 74093—C. C. Toglesong to Cleophas Conkle, Layland, Ohio
Linden Defender 76919—Powers Bros. to Leo McCauley, Neillsville, Wis.

WHITNEY, C. L. A., WYEBROOK FARM, LOUDONVILLE, N. Y.

Brightness of Indian Bridge 85110	F	76	July	1427.0	4.80	68.50	3751.0	182.23
Coquettes Ultra Lady of Suburban Farm 94168	G	166	July	941.6	5.33	50.19	4728.1	249.19
Fair Lady of Rockstone 90412	G	282	July	983.4	5.25	51.63	8915.8	482.26
Gretian of Vlaumans Kill 54374	A	365	July	375.7	4.98	18.71	17249.0	790.19
Ultra Edith 61002	A	92	July	1252.3	4.75	59.48	4007.5	184.29
Wyebrook Cora 95375	E	128	July	1099.4	5.02	55.19	5246.6	243.66

WHITTIER, WALTER H., GRAND RAPIDS, MICH.

Bonnie Gladys 39745	A	87	June	1351.8	4.34	58.67	3920.3	157.38
Forest Cissy of Arcadia 31035	A	95	June	1563.4	3.60	56.28	5125.2	199.82

WICK, MYRON A., SHUTTLEWICK FARM, CHAGRIN FALLS, OHIO.

Langwater Destiny 49486	A	307	July	864.0	4.43	38.28	12454.8	539.85
Mar's Noble Galaxy 68637	A	101	July	1213.3	4.93	59.82	4470.4	211.55
Raider's Heartsease of Shuttlewick 88007	G	308	July	937.1	4.64	43.48	9916.0	433.19

WICKWIRE, CHARLES C., CORTLAND, N. Y. 1 day test.

Barbara Glenwood 87771	F	92	July	1098.0	5.10	56.00	3359.5	155.74
Ultra Maid of Arbor Vitae Lodge 76227	D	127	July	1148.9	4.70	54.00	5090.3	217.91

WIGGLESWORTH, EDWARD, MEREDITH FARM, TOPSFIELD, MASS.

Yeoman's Mixter Juanita 87605	G	327	July	488.9	6.56	32.07	7800.1	418.89

WIGMAN & SURATO, LANSING, MICH. 1 day test.

Beda Rose 62020	A	42	June	1399.2	4.67	65.34	1871.2	92.20
Smith's Aba 45396	A	42	June	1347.1	3.30	44.45	1795.8	61.77

WIGMAN, H. W., "BON AYRE," HOLT, MICH. 1 day test.

Bradford's Murn 60251	A	157	June	1267.0	3.80	48.15	7624.7	308.94
Lady Sequel of Orchard Hill 79026	D	134	June	993.4	4.56	45.30	5039.8	236.97
Maplecrest's Bess 92696	G	30	May	899.3	3.96	35.61		
		60	June	904.0	4.19	37.88	1803.3	73.49
s. Imp. Spotswood Sequel 9686 A. R.								
d. Bess of Spring Brook 24513 A. R. 1150								
Raider's Pride of Locust Hill 90421	F	113	June	789.0	3.98	31.40	3082.3	136.93

WILKINS & HILL, PLATTEVILLE, WIS.

Imp. Daisy of Dorset Cottage 49519	A	212	June	968.4	5.60	54.23	8628.7	431.08
Imp. Lena of Mapleleaf 52054	A	273	June	951.3	5.85	55.65	10219.9	537.85
Imp. Mary of Mapleleaf 52051	A	91	June	1253.7	4.44	55.66	4140.4	173.86
Olsen's Madge of Hillside 79563	E	242	June	957.1	5.88	56.28	8585.3	459.10

WILKINS, CHARLES A., MOUND CITY FARM, PLATTEVILLE, WIS.

Buttercup of Mound City 92760	G	160	July	876.7	4.55	39.89	4951.0	209.24
Cinderella Daisy of Mound City 85586	F	217	July	745.3	5.24	39.05	5951.1	316.15
Dew Drop of Linwood 90692	G	134	July	1076.8	4.78	51.47	5061.9	224.84
Ella's Maid of Mound City 78888	E	269	July	997.7	4.75	47.39	9731.3	474.56
Maranda of Mound City 2d 84274	F	120	July	1094.7	4.30	47.07	4524.6	196.54
Melrose of Mound City 82244	E	260	July	869.9	4.24	36.88	7812.7	349.41

WILLIAMS, EDWARD T., ECHO GLADE FARM, DOUSMAN, WIS. 1 day test.

Betsey Jane of Brook Hill 31527	A	115	June	984.9	4.41	43.43	4370.9	192.21
Betsey's Rose of Forest View 86225	F	217	June	697.2	4.82	33.61	5617.9	262.16
Dorothea Rilma of Echo Glade 87987	G	264	June	528.6	6.15	32.51	6046.4	335.40
Duke's Jane of Forest View 84629	F	112	June	864.2	4.34	37.51	3603.5	162.19
Eula of Cameron 73479	D	302	June	517.8	5.77	29.88	8911.2	419.45
Lady Mayflower's Le Noir of Oakland 86661	F	254	June	679.9	4.40	29.92	6757.3	261.03

WINKE, HENRY, HICKORY GROVE FARM, PORTAGE, WIS. 1 day test.

Susie of Hickory Grove 84369	G	365	May	202.9	5.93	12.03	7657.8	396.35

WINTER, OSCAR J., THE VILLAGE FARM, SEBAWAING, MICH.

Sweet Orchard Belvidere's Minnewaska 57059	A	2	May	70.8	4.34	3.07		
		32	June	1173.6	4.34	50.93	1244.4	54.00
s. Belvidere of Linda Vista 23566								
d. Governor's Minnewaska 2d 38158 A. R. 3142								
Sweet Orchard Minnewaska 64493	B	212	June	722.4	4.01	28.97	6253.3	258.81
Sweet Orchard Minnewaska's Gem 88628	E	150	June	825.2	4.09	33.75	4455.9	181.02

WITTIG & DREW, McLEAN, VA. 1 day test.

Hope of Waynesboro 84659	D	365	July	681.4	4.31	29.37	11156.2	502.71
Miss Floris 84888	F	318	July	933.9	4.91	45.85	10388.2	545.69

WOOD, GEORGE, WAWA DAIRY FARM, WAWA, PA.

Auricula's Crystal of Wawa 48942	A	121	June	1369.1	4.21	57.64		
		152	July	1293.1	4.00	51.72	7615.0	291.28
Brookmead's Daffodil 73129	C	210	June	1004.8	4.73	47.53		
		241	July	940.4	5.19	48.81	8435.5	416.36
Busy Bee's Daisy of Wawa 46279	A	29	July	1459.3	3.86	56.33		
s. Busy Bee's France of Wawa 20963								
d. France's Daisy of Wawa 43960 A. R. 2765								

Dan Patch's Daisy of Wawa 64630	B	351	June	108.3	5.19	5.62		
				581.7	4.66	27.11		
		365	July	439.8	4.66	20.49	9484.2	503.99
Dan Patch's Freesia of Wawa 81778	E	231	June	892.5	4.41	39.36		
		262	July	893.2	4.43	39.57	8032.8	338.72
Dan Patch's Maid of Wawa 78049	E	357	June	1054.1	4.72	49.75		
		365	July	281.5	4.72	13.29	10144.6	463.15
Dan Patch's Quince Blossom of Wawa 71852	C	273	June	898.5	2.97	39.28		
		304	July	973.7	4.18	40.70	11783.7	513.16
Dan's Violet of Wawa 81926	E	181	June	968.0	4.47	43.27		
		212	July	914.0	4.88	44.60	6722.5	289.61
Dorinthea of Ellerslie 80534	E	212	June	810.1	5.19	42.04		
		243	July	821.1	5.24	43.04	7088.6	340.13
Dorothy of Richland 68067	A	75	June	1690.2	4.57	77.24		
		106	July	1484.8	4.89	72.61	5628.1	265.42
Duke's Belle of Maple Lane 26258	A	238	June	1331.3	4.84	64.43		
		269	July	1119.0	4.61	51.59	13258.4	566.56
Ella W. of Lakeview 4th 47433	A	242	June	1025.8	3.73	38.26		
		273	July	947.5	3.71	35.15	10354.9	388.40
Fannie F. of Elkview 5th 41386	A	303	June	587.5	6.06	35.60		
		334	July	499.8	6.94	34.69	7629.5	450.41
France's Wawa Maid 40289	A	30	June	1317.9	3.77	49.68		
		61	July	1295.5	4.07	52.73	2613.4	102.41
s. Imp. France's Jewel V. 11396 A. R.								
d. Wawa Maid 16973 A. R. 552								
Freesia's La Fleur du Jardin of Wawa 70037	B	143	June	948.9	3.98	37.77		
		174	July	911.3	3.99	36.36	6097.1	239.00
Glenwood's Pride of Wawa 80130	F	365	June	286.0	3.81	10.90	10928.7	453.48
Glenwood's Ruby of Creek Farm 82784	E	30	June	1287.3	4.60	59.22		
		61	July	1411.0	4.73	66.74	2698.3	125.96
s. Glenwood's Main Stay 40th 28108								
d. Imp. Ruby of Glynn 5th 44547								
Glenwood's Sultana of Wawa 87457	F	181	June	826.6	5.28	43.64		
		212	July	847.7	4.76	40.35	6217.6	295.36
Main Stay's Daisy of Wawa 70038	C	248	June	860.0	4.74	40.76		
		279	July	726.2	4.42	32.10	11062.9	538.84
Milkyway's Girl of Wawa 80129	E	158	June	944.1	3.79	35.78		
		189	July	917.1	4.10	37.60	6378.8	243.63
Milkyway's Peony Fleur du Jardin of Wawa 60224	A	98	June	1301.4	4.04	52.58		
		129	July	1258.2	3.91	49.20	5849.8	225.10
Milkyway's Portia of Wawa 81928	F	316	June	991.8	3.87	38.38		
		347	July	970.3	3.76	36.48	11241.0	430.45
Nora of Ellerslie 59297	A	57	June	1286.0	4.12	52.98		
		88	July	1209.2	4.10	49.58	3760.6	152.29
Royal's Alphea 77030	D	233	June	688.2	4.70	32.35		
		264	July	611.7	4.86	29.73	8549.6	370.73

YODER, J. S., WOOSTER, OHIO. 1 day test.

Alice of Evergreen View Herd 2d 86220	F	221	July	803.3	4.44	35.67	6983.4	314.56
Melrose of Elmcourt 61574	A	226	July	882.0	4.06	35.81	8881.5	405.85

ZIELKE, WILLIAM, OSHKOSH, WIS. 1 day test.

Petia of Herodale 79870	D	92	July	907.4	4.73	42.92	3449.2	152.56
Princess of Herodale 79867	D	149	July	896.6	5.01	44.92	5971.1	277.66

ZIESING, AUGUST, THORN HILL FARM, DEERFIELD, ILL.

Maggie of Thorn Hill 91628	G	78	July	836.9	4.28	35.82	2392.9	107.57
Margie's Gertrude of Thorn Hill 83641	D	7	June	186.6	4.45	8.30		
		38	July	813.9	4.45	36.22	1000.5	44.52
s. Victor of Pencoyd 19801 A. R.								
d. Margie's Gertrude 28856 A. R. 1458								
Pearline of Thorn Hill 86192	F	208	July	629.2	5.27	33.16	5452.9	289.58
Victor's Bell of Thorn Hill 82502	F	290	July	583.7	5.18	30.24	7032.6	433.77

ZIMMERMAN, H. W., & SON. WEST ALLIS, WIS.

Paramount Queen 80639	D	14	May	496.7	4.41	21.90		
		44	June	1076.8	4.41	47.49		
		75	July	985.6	4.47	44.06	2559.1	113.45
s. Paramount 37068								
d. Queen O. K. 2d 61004								

MERITORIOUS GRADE GUERNSEY

JOHANIK, AUGUST, MOQUAH, WIS. 1 day test.

Bessie of Pine Creek Farm	G	167	May	511.7	5.53	28.30		
		197	June	517.9	5.70	29.50	3203.5	175.91

Livla La Salle 73976—R. R. Armstrong to Ernest W. Sass, Streator, Ill.
Livla La Salle 73976—Ernest W. Sass to Dalpha Dulany, Keenes, Ill.
Lone Charm 46261—Thomas J. Owens to George Seipman, Bellevue, Wash.
Lone Tree Critic 64339—Victor F. Lawson to F. W. Tiedt & Sons, Madison, Wis.
Lone Tree Economic 71099—Victor F. Lawson to Fred Humbright, Ripon, Wis.
Lone Tree Jewel's King 71983—Victor F. Lawson to John Nau, Iron Mountain, Mich.
Lord Plato of Edgemoor 31401—C. J. Thrush to Roy R. Bush, Outlook, Wash.
Lorenzo of Loberg Glen 72076—Est. L. L. Loberg to Oscar Torgerson, Wittenberg, Wis.
Lovey's Prince Boy of Westplain 74155—William E. Erickson to John Saari, Keweenau Bay, Mich.
Lucky Hit of Allora Farms 70593—O. A. Bartlett to R. W. & F. S. Craine, Thompson, Ohio
Lucky Lad of Princeton 57723—M. A. Wilson to J. S. Frelinghuysen, Raritan, N. J.
Luyx of Green Mountain Fruit Farm 70306—Ben Muehlenkamp to Leo Kapellar, Norwalk, Wis.
Macomber's Prince Golden 74153—George E. Macomber to Brookside Farm, Inc., Augusta, Maine
Major of the Prairie 48130—William L. White to E. L. Bingham, Rutland, Ohio
Mansion Rose King's Lad 74023—E. H. Curtis to H. O. Fisher, Knox, Pa.
Martha's King 36667—Henry E. Cordes to Herman Grefe, Ottertail, Minn.
Master's Dale of Guernsey Range 74152—E. W. Pfrang to W. E. Hannemann, Edgar, Wis.
Max of Mineral Springs 70301—Wilbur M. Rundell to F. W. Eberly, Platteville, Wis.
Maxwalton of Buroak Farm 74147—Linton Kamm to Thomas Clegg, Rewey, Wis.
Mayflower's Duke of Echo Glade 71653—Edward T. Williams to Thomas H. Evans, Wales, Wis.
Mayflower's May King of Maudesleigh 54087—Fred C. Graves to William Sherrill, Richmond, Mass.
May King of Ransom Farm 69960—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
May Prince of Valley Home 64615—O. P. Huffine to W. H. Rice, Venedocia, Ohio
Meadow-gold Merrimac 72533—W. S. Ormston to E. C. Hadley, Saint Johns, Mich.
Memory's Francesca's Cherub 73717—Miss L. M. Swope to W. E. Falore, Swan, Iowa
Metropolitan Eagle Oak of Sunset 74016—Charles J. Olson to Leo Wickman, Metropolitan, Minn.
Mixter Gallant 49822—Albert W. Butterworth to Devlin & Brown, Langhorne, Pa.
Monarch of Mara Alva 74033—A. C. Ramseyer to Hays Bros., Bulger, Pa.
Money Maker of Fair View Farm 66302—Mrs. G. L. Pickett to William J. Phalen, Birchardville, Pa.
Mora Vista Baltimore 69528—Frank E. Swan to Carl F. Zastrow, Good Thunder, Minn.
Mora Vista Marshall 69526—Frank E. Swan to Roy Bright, Odin, Minn.
Mora Vista Masher 69529—Frank E. Swan to Leland R. Norman, Lake Crystal, Minn.
Morven's Champion of Bedford 74052—Westmoreland Davis to N. C. Rice, Waugh, Va.
Morven's Rydale 74053—Westmoreland Davis to Mrs. Richard Lewis, Rixeyville, Va.
Myra's Majesty 74057—W. H. Peck to Charles N. McCauley, Darrowville, Ohio
Nellie's Laddie 74036—Ralph W. Robinson to Grant Vielie, Wayville, N. Y.
Noble Harding of Maple Heights 68546—Frank E. Swan to Alvin Schoenbeck, West Bend, Wis.
Noble Lad of Ransom Farm 69959—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Noble's Dean of Peshtigo Valley 73017—C. J. Rasmussen to George Gill, North Crandon, Wis.
Nonpareil of Edgemoor 47263—Horatio G. Lloyd to E. T. Gill, Haddonfield, N. J.
Oklahoma Bill 68039—J. W. Arthur to James N. Wood, Beggs, Oklahoma
Old Hardy of Mineral Springs 71313—Wilbur M. Rundell to F. F. Foster, Millville, Wis.
Onward of Lookwell Farm 74028—Mervin Eby to W. H. Schlegel, Anderson, Ind.
Orchard View Detonator 57773—George F. Morse to Moses L. Stotler, Lancaster, Mass.
Orchid Boy of Riverside 50788—F. I. Caron to T. M. Cooper, Stockton, Kansas
Oregon Traveler's Benson 62169—Oregon Agricultural College to John M. Rennie, Eugene, Oregon
Pergue's Dean Washington 55010—Frank A. Sass to Charles J. Dunshie, Thomson, Ill.
Pergue's Glorious Boy 56668—Ernest W. Sass to V. C. Datweiler, Washington, Mo.
Pergue's King Baltimore 63538—Ernest W. Sass to Holmes Bros., Streator, Ill.
Pergue's Squire of the Prairie 55011—Frank A. Sass to A. G. Kemp, Wenona, Ill.
Petite's Rambler of Lynchburg 74120—R. A. Smith to R. M. Cooper, Wisacky, S. C.
Pet's Pansy's May King of the Rancho 74128—D. O. Brant to A. Annan Cook, Brawley, Cal.
Pharsalia King 74156—E. N. Davis to A. E. Gross, North Pitcher, N. Y.
Pharsalia Lad 74157—E. N. Davis to Roscoe L. Davis, Pharsalia, N. Y.
Poilus White of Gates Mills 68575—Walter C. White to M. U. Stafford, Brunswick, Ohio
Pride's Hustler of Cornucopia 74031—H. S. Yoder to Mrs. George Helmstetter, Cumberland, Md.

Primula's Rose King 65539—Mrs. Annie E. Tilden to T. F. Roche, Avon, Minn.
Prince's Boy of Harness's Guernsey Home 71413—Sol F. Johnson to Robert Spencer, Sr., Marion, Ind.
Prince Oakland 74148—G. J. Hochstetler to F. R. Farley, Ladysmith, Wis.
Prince of Boxelder Lane 33344—V. L. Clawson to John A. Logan, New Lisbon, Wis.
Prince Valladoc 54254—Mrs. C. J. Jeffress to W. J. Smathers, Canton, N. C.
Prize of the Loop 73983—W. E. Fisher to August Hoepfl, North Milwaukee, Wis.
Proud Bob of the Loop 68608—Joseph Huberty to W. E. Fisher, Wauwatosa, Wis.
Proud Noble of Maple Heights 69869—Frank E. Swan to A. F. Love, Waukesha, Wis.
Queen Lil's Duke 74026—A. L. Emmons to A. H. Breedeen, Manassas, Va.
Raymond's May Boy 63277—Levi O. Wilder to Austin A. Holden & Son, Middlesex, Vt.
Reno Jewel of Loberg Glen 72079—Est. L. L. Loberg to Earl R. Leary, Amherst Junction, Wis.
Reservation Juvenile 69574—Est. H. E. Taber to Howard Clark & Son, Castile, N. Y.
Reuben of Osborne Hill 59368—Leroy Harvey to W. Miller Shaw, Brandywine Summit, Pa.
Rex of Maple Heights 71367—Fruit Bros. to Power Bros., Owen, Wis.
Rex of Smallidge Farm 46058—F. C. Squires to W. D. Kahler, Jones Crossing, Mich.
Rockstone's Langwater Peerless 73448—Homer H. Higley to Earle B. Bennett, Norwich, N. Y.
Rosette's Prince of Walnut Ridge 70108—George S. Love to William Hext & Sons, Waukesha, Wis.
Rosie of Karlton 115177 (Imp)—K. D. Byington to C. W. Barron, Cohasset, Mass.
Saugerties Ultra King 63310—J. O. Winston to Spencer Kellogg, Derby, N. Y.
Senator of the Pines 66782—J. H. Nahrgang to G. G. Reinhardt, Houston, Minn.
Sequel's Masher Attaboy 72626—Oregon Agricultural College to W. H. Stevens, Gervais, Oregon
Sequel's Masher Bill 72427—Oregon Agricultural College to Richard W. Easton, Springfield, Oregon
Shuttlewick Autumn King 72675—Myron A. Wick to Mrs. Elizabeth F. Rieger, Penllyn, Pa.
Sir Peter of Spring Brook Farm 39680—Fred Ranzal to Oscar Lindstrom, Mora, Minn.
Son of Hauteville 66169—F. J. Hicks to J. R. Ricketts, Tiffin, Ohio
Sphinx of the Rancho 73975—D. O. Brant to Kasimir Katri, Waddington, Cal.
Starlight of Clinton Heights 68029—Dickson Bros. to Martin Rockman, Barron, Wis.
Star Light of River Farm 73678—F. E. Drury to Harrison G. Otis, Willoughby, Ohio
Starlight of Winslow 69866—Theodore S. Thompson to William Reny & Son, Waterville, Maine
Stillaguamish Jerry 74158—L. R. Palmer to Alfred Anderson, Rignal, Wash.
Stockton's Jazz Boy 71685—T. Howard Price to Charles C. Schuster, Monkton, Md.
Stranford's Golden Secret of Chippewa 37671—C. A. Riek to W. F. White, Glenwood City, Wis.
Sultan of Leeland 59252—J. Scott Parrish to J. C. Shannon, Blackstock, S. C.
Sunbeam's Financier of City View 44726—Joseph Mollers to A. H. Ehlers, Farmington, Minn.
Sunderland May Rose Stockdale 64594—John B. Seitz to M. A. Obercash, Harrisburg, Pa.
Sunny Hill Pioneer 63909—H. W. Duguid to Harry Holmeren, Kirkville, N. Y.
Sunny Hill Seciendus 63910—H. W. Duguid to C. L. Miner, South Otselic, N. Y.
Sweeney of Watch Hill 64507—Harvey J. Flint to Dutee W. Flint, Providence, R. I.
Sweetheart of Orchard Grove 112683—H. C. Rasmussen to Joe Perlongo, Gaastra, Mich.
Titus of Avonlea 51612—H. W. F. Graham to S. P. Christie, Hilliards, Pa.
Top Notch of Rollwood 67390—Rollin S. Woodruff to F. J. Francis, Durham, Conn.
Ultra's Nancy's Wonder 74029—Albert Schultz to George McKerrow & Sons Co., Pewaukee, Wis.
Upland's Beaufort 72883—Frank P. Frazier to James S. Frazier, Earleville, Md.
Valentine Knight 70905—H. C. Adams to John Swalve, Titonka, Iowa
Valentine's Bonnie Pride 73053—E. J. McDonald to H. C. Smith & Son, Guys Mills, Pa.
Valentine's Jobetty 74146—Francis J. Whinnery to L. C. Steer, Adena, Ohio
Valley Gem Reputation 73396—Valley Gem Farms to Hans Thomsen, Arlington, Wash.
Vanquisher of Beirnetown 25710—Oscar W. Schaefer to Andrew Dexter, Davenport, Iowa
Victor of Rose Hill 71723—Fred Halt to Melvin Rouch, Plymouth, Ind.
Victor's Governor of Sheyenne 66398—H. G. Miller to L. G. Pierce, Manning, N. D.
Wardem Judge 73981—William De Mott to Thomas Riley, Whippany, N. J.
Wedgemere Champion 66350—L. D. Towle to Charles Hornburg, Ira, N. Y.
Wedgemere Excellence 64008—Howard D. Vincent to H. F. Dickinson, Heath, Mass.
Wedgemere Invincible 73491—L. D. Towle to Alfred I. Stubbs, Auburn, N. Y.
Wedgemere Jupiter 73493—L. D. Towle to Charles Hornburg, Ira, N. Y.
Wedgemere Justice 73492—L. D. Towle to Charles Hornburg, Ira, N. Y.
Wedgemere Leader 73495—L. D. Towle to Charles Hornburg, Ira, N. Y.
Wedgemere Monarch 73496—L. D. Towle to Charles Hornburg, Ira, N. Y.
Wedgemere Neptune 73497—L. D. Towle to Charles Hornburg, Ira, N. Y.
Wedgemere Prince 73498—L. D. Towle to Charles Hornburg, Ira, N. Y.
Wicomico Triple Rose Perfection 67798—W. P. Jackson to W. H. Taylor, Jenkins Bridge, Va.
Woodbine's King Wynne 68169—John P. Ramsey to R. H. Tabor, Brookfield, Vt.
Wolfpen Resolute 53229—F. L. Ames to A. L. Fitzpatrick, Penllyn, Pa.
Yeksa Chief 70143—Powers Bros., to Herman Berthardtm, Tioga, Wis.
Yeoman of Nordland 71548—Fred C. Holbeck to Charles G. Bower, Quincy, Mich.
Yeoman's Prince 56676—Frank W. Doran to Oscar E. Lantz & Charles Yost, Granville, Ohio
Yorick of the Willows 25294—Thomas J. Owens to F. J. Callingwood, Northbend, Wash.

COWS

Alderney's Maggie of Miniborya 78802—J. Scott Parrish to J. C. Shannon, Blackstock, S. C.
Alderney's Richmond 71523—J. Scott Parrish to J. C. Shannon, Blackstock, S. C.
Alderney's Richmond 71523—J. C. Shannon to A. A. Owens, Chester, S. C.
Alethea of Eastside 65461—Flora Wilcox to Charles & Seward Elphick, Munnsville, N. Y.
Alice of Knollcrest 92290—R. H. & J. Sanders to R. H. Sanders, Delavan, Wis.
Alma of Colsom Farm 119886 (Imp.)—C. W. Barron to Edwin Colson, Elmer, N. J.
Alpha's Beauty 110091—John Shantz to A. C. Ramseyer, Smithville, Ohio
Alpha's Beauty 110091—A. C. Ramseyer to J. H. Reece, Rohrsburg, Pa.
Annie of Middlesex 63760—Levi O. Wilder to Austin A. Holden & Son, Middlesex, Vt.
Arabella Cinch's Flora 86918—Mrs. M. Fernholz & Son to Mrs. M. Fernholz & HenryFrodl, Whitewater, Wis.
Arbor Sunflower 63655—R. C. Krueger to H. Davidson, Halls Summit, Kansas
Barbara Clyde 2d 48641—Fred C. Holbeck to John Mortenson, Long Lake, Mich.
Beauty of Ioka Farm 121092—Irving Brown to Wigman & Surato, Lansing, Mich.
Beauty of Jessie's May Queen of Glenwood 121149—Amsy Kime to Levi Ressler, Jr., Nappanee, Ind.
Beauty of Ransom Farm 64929—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Beauty of Whiteville II. 52521 (Imp.)—Fred Parker to J. E. Funderburk, Cheraw, S. C.
Beauty Rose of Karlton 2d 115610 (Imp.)—K. D. Byington to C. W. Barron, Cohasset, Mass.
Beauty Rose of Ransom Farm 91780—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Bella of Guernsey Home Farm 106366—A. C. Ramseyer to Ralph Sitler, Bloomsburg, Pa.
Bella of Miniborya 71521—J. Scott Parrish to J. C. Shannon, Blackstock, S. C.
Bella of Miniborya 71521—J. C. Shannon to Bellamy & Kinney, Beaufort, S. C.
Belle of Medford 27815—The John Hein Co. to F. W. Meyer, Barron, Wis.
Belle of White River 121299—S. G. Judd & C. L. Reed to J. H. Mussey, Stockbridge, Vt.
Belle's Sophia 70819 Gibson & Dye to Whilden & Onsrud, Sumter, S. C.
Bernice of the Maples 107075—George S. Smith to L. S. Morton, Freeport, Maine
Bessie May of Wide Awake 118060—John Memolo to G. W. Swartz, Moscow, Pa.
Bessie of Linwood 60751—R. M. Tennant & W. M. Bradshaw to S. R. Matlack, Moorestown, N. J.
Bess of High Point 32681—J. C. Shannon to Whilden & Onsrud, Sumter, S. C.
Betsey's Lady of Spring Brook 96281—David Cole to David & A. O. Cole, Fostovia, Ohio
Betsy B. of Breezy Bank 111431—Thomas Smith to Joseph Collier, Saint Joseph, Mich.
Betsy of Ransom Farm 106839—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Beulah C. 58979—Frank V. Johnson to Philo S. Lang, Lyndonville, Vt.
Beva Ford of Maple Farm 86947—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Beva Ford of Ransom Farm 106841—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Birdie of Pine Hill 98090—Otto Larsen & Son to E. A. Black & Sons, Howard City, Mich.
Birdie of Pinemead 70083—David Cole to David & A. O. Cole, Fostoria, Ohio
Blanchette of Colson Farm 119890 (Imp.)—C. W. Barron to Edwin Colson, Elmer, N. J.
Blossom of Bowood 62681—J. L. Hope to R. L. Benson, Princeton, N. J.
Blossom of Linwood 60748—R. M. Tennant & W. M. Bradshaw to S. R. Matlack, Moorestown, N. J.
Blossom's Dew Drop 120150—Henry A. Wilson to Ned W. Wyman, Athens, Vt.
Bon Air Lady IV. 69253 (Imp.)—Est. John P. Reynolds to Albert C. Kaplan, Framingham, Mass.
Bonita of Woodbine 80584—John P. Ramsey to William B. Sanders, Woodstock, Vt.
Bonnie Bell of Mara Alva 121154—S. F. Moheman to A. C. Ramseyer, Smithville, Ohio.
Bonnie Pride of Gulnare 121292—R. M. Crandal to Drew Ten Broeck, McLean, Ill.
Brookdale's Delight 121106—G. N. B. Tuttle to T. A. Dalby, Still River, Mass.
Buckeye Alice of Mara Alva 109967—A. C. Ramseyer to J. E. Miller, Rohrsburg, Pa.
Buttercup of Highland Grove Farm 121011—J. H. Durant to P. J. Heath, Chelsea, Vt.
Caddie of Stebbins Farm 85758—Est. Charles Fremont Stebbins to John H. Cott & Est. Charles Fremont Stebbins, Houghton, N. Y.
Cady of Linwood 71295—Robert M. Tennant & W. M. Bradshaw to S. R. Matlack, Moorestown, N. J.
Caroline of Groveland 95849—Robert M. Tennant & W. M. Bradshaw to S. R. Matlack, Moorestown, N. J.
Cavalier Pearl Ultra 111310—A. G. Stone to Orra M. Rhodes, Etna, N. Y.
Cavalier Rudge Ultra 111311—A. G. Stone to Orra M. Rhodes, Etna, N. Y.
Chestina of Stebbins Farm 96474—Est. Charles Fremont Stebbins to John H. Cott & Est. Charles Fremont Stebbins, Houghton, N. Y.
Claire of Middlebrook 81470—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Cleland Milena 116804—A. C. Ramseyer to Madaline Parker, Millville, Pa.
Comrade's Pansy of Crane Farm 102980—P. H. Crane & Bros. to Claud Marsh, Osgood, Ind.
Cowslip of Les Blanches 66028 (Imp.)—J. L. Hope to A. M. Decker, Madison, N. J.
Creamland Stella 115300—R. R. Schwartz to Thomas Seymour, Rush City, Minn.
Croesus's Snowdrop 63438—A. E. Jackson to George L. Reed, Craftsbury, Vt.
Croupette 6th 40620 (Imp.)—J. Scott Parrish to J. C. Shannon, Blackstock, S. C.
Croupette 6th 40620 (Imp.)—J. C. Shannon to Whilden & Onsrud, Sumter, S. C.
Croupette of Miniborya 78803—J. Scott Parrish to J. C. Shannon, Blackstock, S. C.
Croupette of Miniborya 78803—J. C. Shannon to Bellamy & Kinney, Beaufort, S. C.
Daisy of Middlebrook 85016—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Daisy of the Valley Fountain Farm 63665—J. E. Peterson to J. E. Peterson & G. R. Miller, Weyauwega, Wis.
Daisy of the Wetmore Farm 121101—E. D. Wetmore to W. D. Ward, Warren, Pa.
Daisy of Woodlands 36598—B. D. Spalding & D. S. Coale to Robert C. Cronin, Jr., Perryman, Md.
Daisy Peerless 95859—C. H. Sproat to George S. Mawhinney, Chatham, N. Y.
Daisy's Thelma of Heweshurst 91652—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Daisy Sunrise of Karlton 115184 (Imp.)—K. D. Byington to C. W. Barron, Cohasset, Mass.
Damsel of La Porte 121055 (Imp.)—C. W. Barron to Joseph Trees, Mars, Pa.
Deanie's Rose 54415—Est. John P. Reynolds to Albert C. Kaplin, Framingham, Mass.
Deanie's Sue 105629—A. C. Ramseyer to Philip Harris, Bloomsburg, Pa.
Delwood May of Mara Alva 113336—A. C. Ramseyer to Douglas Raup, Catawissa, Pa.
Diamond's Amelia of Little Rock Farm 104872—A. C. Ramseyer to George Levan, Catawissa, Pa.
Diane of Steeplelawn Farm 119456—Elmer J. Earl to L. C. Putnam, Sabattus, Maine
Dolly of Greenville 113011—Will F. Smith to A. C. Ramseyer, Smithville, Ohio
Dolly of Greenville 113011—A. C. Ramseyer to Emily Beaver, Catawissa, Pa.
Dolly of Lloyddale 121295—D. C. Palmeter to Gilbert Lloyd, Pickett, Wis.
Dolly of Ransom Farm 115514—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Dolly of Village Farm 121310—B. L. Rundell to Guy Rawson, Platteville, Wis.
Dolly's May Bell 96240—J. T. Marshall to Ira McJunkin, Butler, Pa.
Donnington Goldie 6th 65902 (Imp.)—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Donnington of Ransom Farm 99196—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Dorothy of Middlebrook 80454—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Downe Masher's Maggie 65680 (Imp.)—M. C. Migel to Gordon Russell Thayer, Monroe, N. Y.
Duchess Ethel of Tod Farm 94940—John Schuler & Cleophas Conkle, to Cleophas Conkle, Layland, Ohio
Eleanor of Mondamin 105813—Herbert T. Borden to Paul Williams, Cochranville, Pa.
Elizabeth of Groveland 95848—Robert M. Tennant & W. M. Bradshaw to S. R. Matlack, Moorestown, N. J.
Ella of Karlton 115185 (Imp.)—K. D. Byington to C. W. Barron. Cohasset, Mass.
England's Olivette 65707 (Imp.)—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Esquire of Harbor Hill's Moss Rose 113901—F. J. Marshall to G. D. Buddecks, Blue Ridge Summit, Pa.
Estelle's Legacy 120114—C. E. Ingersoll to Edward A. Rite, Blue Bell, Pa.
Esther of Alfred 115346—Barrett & Woodruff to Howard D. Martin, Alfred, N. Y.
Esther of Eastside 44217—Barrett & Woodruff to Howard D. Martin, Alfred, N. Y.
Fairy Bell of Richland 107502—James B. Secrist & Son to H. W. Wigman, Lansing, Mich.

Faith of Guernsey Home Farm 118403—H. C. McCamon & Son to Helen Beck, Millville, Pa.
Fancy's Belle 93405—William Evans to A. L. Atkinson, Alliance, Ohio
Fanny of Colson Farm 119895 (Imp.)—C. W. Barron to Edwin Colson, Elmer, N. J.
Fanny IV's Maid of Le Port 121056 (Imp.)—C. W. Barron to Joseph Trees, Mars, Pa.
Fareda of Maple Farm 86946—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Faustina of Woodlands 66414—B. D. Spalding & D. S. Coale to Robert C. Cronin Jr., Perryman, Md.
Ferncliff's Anita 90911—Claude E. Stevens to John A. Fay, Seattle, Wash.
Fern Romy 121309—Franciscan Sisters to A. J. Malin, Genoa, Wis.
Fisherman's Flory of Mt. Ararat 117090—Est. Frank N. Hoen to Frank J. Hoen, Glyndon, Md.
Fisherman's Nancy of Mt. Ararat 115432—Est. Frank N. Hoen to Frank J. Hoen, Glyndon, Md.
Florham Cream Cup 118747—J. L. Hope to James C. Boyd, Readfield, Maine
Florham Nectar 84226—J. L. Hope to A. M. Decker, Madison, N. J.
Flory de Bas 26950 (Imp.)—Est. Frank N. Hoen to Frank J. Hoen, Glyndon, Md.
Flower of Bethany 69598—F. J. Marshall to G. D. Buddecks, Blue Ridge Summit, Pa.
Flutiebel of Heweshurst 91650—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Flutiebel of Ransom Farm 113890—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Follyland Kathleen 76416—George Carlton Comstock to J. L. Hope, Madison, N. J.
Follyland Kindness 75427—George Carlton Comstock to J. L. Hope, Madison, N. J.
France XXXVII. 115316 (Imp.)—P. D. Ozanne to J. L. Hope, Madison, N. J.
France XXXVIII. 115317 (Imp.)—P. D. Ozanne to J. L. Hope, Madison, N. J.
France of Castel 116190 (Imp.)—P. D. Ozanne to J. L. Hope, Madison, N. J.
France's Cateline 115331 (Imp.)—P. D. Ozanne to J. L. Hope, Madison, N. J.
France's Charmante of the Isle 115322 (Imp.)—P. D. Ozanne to J. L. Hope, Madison, N. J.
France's Joy III. 115332 (Imp.)—P. D. Ozanne to J. L. Hope, Madison, N. J.
France's Loraine II. 115329 (Imp.)—P. D. Ozanne to J. L. Hope, Madison, N. J.
France's Neoma 115319 (Imp.)—P. D. Ozanne to J. L. Hope, Madison, N. J.
Frances of Ransom Farm 99194—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Freesia of Colson Farm 119894 (Imp.)—C. W. Barron to Edwin Colson, Elmer, N. J.
Geneva S. of South Street 61667—F. D. E. Stone to W. C. Baker, Guilford, Vt.
Gilded Susie of Maple Lane Farm1 21016—D. J. Webb, to The Jewish Orphan Asylum, Painesville, Ohio
Glenwood of Hawkeye's Flower 104886—F. J. Marshall to G. D. Buddecks, Blue Ridge Summit, Pa.
Glenwood of Hawkeye's Moss Rose 93642—F. J. Marshall to G. D. Buddecks, Blue Ridge Summit, Pa.
Glenwood's Golden Girl of Rockwood 61201—Egypt Mills Guernsey Club to C. H. Haupt, Cape Girardeau, Mo.
Glenwood's Maid of Meadow Brook 73892—Robert M. Tennant & William M. Bradshaw, to S. R. Matlack, Moorestown, N. J.
Gloria's Sun Rose 108619—George A. Nichols to Compton Brothers, Valley Junction, Iowa
Godis of Elmwood 61403—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Goldelsie of Holmdene 85624—Roberts A. Holmes to Gould & Gillette, Grand Rapids, Mich.
Golden Beauty Bell 114870—William & George M. Killmer to Drew Ten Broeck, McLean, Ill.
Golden Bessie Spillers 121009—S. C. Steen to Sherman Spillers, Versailles, Ohio
Golden Daffodil of Ashton 117554—William & George M. Killmer to Drew Ten Broeck, McLean, Ill.
Golden Dream of Rosemaple 113536—T. L. Miller to A. C. Ramseyer, Smithville, Ohio
Golden Dream of Rosemaple 113536—A. C. Ramseyer to Arthur Everett, Bloomsburg, Pa.
Golden Glow's Pet of Maple Grove 58108—Charles A. Wussow to A. B. Rayburn, Dassel, Minn.
Golden Noble's Flower of Bethany 86272—F. J. Marshall to G. D. Buddecks, Blue Ridge Summit, Pa.
Golden's Lady Raymond of Maple Heights 99107—Frank E. Swan to Alfred Serstead, Wauwatosa, Wis.
Goldie's Hope 91781—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Governor and Daisy's Alice S. 94617—N. E. Smith to Alfred I. Stubbs, Auburn, N. Y.
Governor's Violet of River View 121122—D. C. Palmeter to H. R. Mosley, Omro, Wis.
Grace of Bellevue 55303—Est. Henry F. Hagemeister to George O. Lucia, Green Bay, Wis.
Hambro's Lily of Crane Farm 84415—P. H. Crane & Bro. to A. G. Seiberling, Kokomo, Ind.
Hero's Queen of Middlesex 119281—Levi O. Wilder to Austin A. Holden & Son, Middlesex, Vt.
Hiawatha Tulip 109008—Martin T. Allwardt to Clayton Musser, Bloomdale, Ohio
Hope of Guernsey Home Farm 118404—H. C. McCamon & Son to Brady Gardner, Opp, Pa.
Hope of Stonecliff 3d 54929—Frank V. Johnson to Philo S. Lang, Lyndonville, Vt.
Ida of Longview 92289—C. H. Stevens to Samuel Fitzpatrick, East Burke, Vt.
Ilma of Longview 93019—C. H. Stevens to Samel Fitzpatrick, East Burke, Vt.
Ingleside Alice 56277—R. H. & J. Sanders to R. H. Sanders, Delavan, Wis.
Invincible's Beauty 74751—E. G. Davis to Mrs. Annie E. Tilden, Delavan, Wis.
Irene of Chetwode 110390—W. S. Wells to William I. Sherman, Portsmouth, R. I.
Irene of Longview 88900—C. H. Stevens to Samuel Fitzpatrick, East Burke, Vt.
Iris of Longview 83065—C. H. Stevens to Samuel Fitzpatrick, East Burke, Vt.
Isabelle of Egypt 76305—C. Hershberger to Jessie M. Parker, Bremen,Ind.
Ivans Maid of Mara Alva 68092 (Imp.)—C. S. Ramseyer to J. V. Lugart, Marion, Ind.
Janet Irene of Camp Run 72719—Robert L. Mellon to Mrs. E. S. Stamm, Fombell, Pa.
Jennie's Daisy of Middlerun 48787—M. R. Baker to H. C. & E. B. McCamon, Lisbon, Ohio
Jessie of Ransom Farm 88694—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Johanna's Queen Ann of Beechwood Farm 91887—Ery Hawkins to Mitchell & Hastings, Ravenna, Ohio
Josephine of Pine Dale 119566—Paul Kickbusch to Mike Lepak, Hatley, Wis.
Josephine of Stebbins Farm 85760—Est. Charles Fremont Stebbins to John H. Cott & Est. Charles Fremont Stebbins, Houghton, N. Y.
Judith of Longview 101892—C. H. Stevens to Samuel Fitzpatrick, East Burke, Vt.
Julia Ann of Camp Run 93483—Robert L. Mellon Mrs. E. S. Stamm, Fombell, Pa.
Justine of Middlebrook 81469—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas.
Kansas Dolly R. 59680—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
King Galaxy's Martha Rose 53018—Felix M. Warburg to Fred Bach, White Plains N. Y.
King's Carola of Overlook 94409—E. Schweizer to K. E. & E. H. Muar, Ravenna, Ohio
Knollwood Fancy 120377—C. W. Barron to E. F. Price, Port Chester, N. Y.
Lady Babbie of Miller Hill 113954—Est. John P. Reynolds to Thomas P. Lindsay, Southboro, Mass.
Lady Betty of Colson Farm 119887 (Imp.)—C. W. Barron to Edwin Colson, Elmer, N. J.
Lady Capitola Cynthia of Lakeview 46697—E. A. Webster to Thomas A. Vonada, Malmo, Minn.
Lady Rilma of Orchard Grove 112685—H. C. Rasmussen to Walter Stuk, Iron River, Mich.
Lady Rose of Belgium 121097—William L. Illian to Anna Fetcher, Belgium, Wis.
Lady Rose of Colsom Farm 119888 (Imp.)—C. W. Barron to Edwin Colsom, Elmer, N. J.
Lady Rose of Sunnyside 113731—Louis Larson to T. A. Goodman, Arcadia, Mo.
Lady Royal of Edgemoor 79093—R. K. Overton & Son to Christ Kiesling, Jefferson, Wis.
Lady Sunrise's Red Rose 115203—George A. Nichols to Miss Salome Minetor, Altoona, Iowa
Lady Zelda 52075—Ery Hawkins to Mitchell & Hastings, Ravenna, Ohio
Lady Zoah 87827—Ery Hawkins to Mitchell & Hastings, Ravenna, Ohio
Lalla Bell of Mara Alva 121153—S. F. Moheman to A. C. Ramseyer, Smithville, Ohio
Laretta of Cranbrooke 118047—George G. Booth to Miss Addie Sly, Birmingham, Mich.
Lassie of Ransom Farm 85207—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Lavinia's May Queen 82637—W. L. Breitrick to A. B. Rayburn, Dassel, Minn.
Leadell 121012—J. W. Patterson to H. O. Henry, Beecher City, Ill.
Leda of Eastside 24947—Barrett & Woodruff to Howard D. Martin, Alfred, N. Y.
Leda of Miniborya 78799—J. Scott Parrish to J. C. Shannon, Blackstock, S. C.
Legacy's Blossom 120113—C. E. Ingersoll to Edward A. Rite, Blue Bell, Pa.
Le Marais Select III. 115039 (Imp.)The Foxburg Farm's Herd Inc. to S. M. Davenport, Dubois, Pa.
Leona Grace 41020—I. D. Van Metre to Mack Best, Shenandoah Junction, W. Va.
Lillian's Vrangue Polly 114881—W. L. Brietrick to A. B. Rayburn, Dassel, Minn.
Lily Queen of Elm Grove Farm 109102—A. C. Ramseyer to Sterling Harris, Bloomsburg, Pa.
Lily of Big Tree Farm 101198—Amos Ryan to William Wotton Dill, Sellersville, Pa.
Lily of Colson Farm 119893 (Imp.)—C. W. Barron to Edwin Colson, Elmer, N. J.
Lily's Pearl of Sugar Grove 108225—C. Hershberger & F. Schlosser to C. E. Lewis, Bourbon, Ind.
Lively of Miniborya 79813—J. Scott Parrish to J. J. McDaniel, Cornwell, S. C.
Lone Tree Dionne 117691—Victor F. Lawson to Henry Steinhagen, Florence, Wis.
Lone Tree Rosalind 91778—Victor F. Lawson to George W. La Ra, Grantsburg, Wis.
Loretta of Hill Side Farm 118260—J. S. Yoder to S. T. Rugh, Brush Valley, Pa.
Lovell Park Vira 103948—Lewis C. Lovell to H. L. Lippett, West Greenwich, R. I.
Lucy of Ransom Farm 106840—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Lynbrook Farm's Archeress 47566—T. P. Lindsay to Albert C. Kaplau, Framingham, Mass.
Mabel B. of Guernsey Hill 36197—H. R. Valland to Byron S. Godfrey, Wauwatosa, Wis.
Mabella of Middlebrook 74759—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Mabella of Ransom Farm 113891—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Madalin Rose of Camp Run 104132—Robert L. Mellon to Mrs. E. S. Stamm, Fombell, Pa.
Main Stay's Glenora 59306—Fred C. Holbeck to John Mortenson, Long Lake, Mich.
Mamie Rose 90183—William L. Illian to P. E. Pelletier, Auburn, Ill.
Marion's Melva 107914—J. W. Patterson to H. O. Henry, Beecher City, Ill.
Marshall's Rose of Waddington 85388—Jay Trowbridge & E. C. Richardson to L. C. Bush, & A. A.& B. J. Lamp, Cardington, Ohio
Mary J. of Spring Brook 96282—David Cole to David & A. O. Cole, Fostoria, Ohio
Mary of Linwood 57151—R. M. Tennant & W. M. Bradshaw to S. R. Matlack, Moorestown, N. J.
Masher's Bernadine of Hein Farm 83070—A. P. Bean to F. W. Meyer, Barron, Wis.
Materna of Forest Hill 60792—Morton J. Brown to John H. Sherer, Kirkwood, N. Y.
Matilda's Dorothy J. 60508—Roberts A. Holmes to Gould & Gillette, Grand Rapids, Mich.
Maude of Red Barn Farm 105251—A. C. Ramseyer to Gerald Johnson, Catawissa, Pa.
May King's Glenwood's Rose 101862—H. J. Hall to Emmet Steiner, Orrville, Ohio
May Rose Gem of Mt. Ararat 107948—Est. Frank N. Hoen to Frank J. Hoen, Glyndon, Md.
Meadow's Legacy 120109—C. E. Ingersoll to Edward A. Rite, Blue Bell, Pa.
Merry Maid of Haddon's Glenwood Girl 43262—Harry Cohen to John H. Webb, West Brookfield, Mass.
Mertie of Ransom Farm 99197—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Minerva of Guernsey Home Farm 106368—A. C. Ramseyer to Charles Lloyd Brobst, Bloomsburg, Pa.
Miranda Pride to Bonnie Brook 51582—R. M Crandall to Drew Ten Broeck, McLean, Ill.
Miss Clara's Golden Secret 116391—Fred Perkins to Kenneth J. Munroe, Oswego, Kansas
Miss Greta's Erna 121029—The Hagemeister Reality Co. to George O. Lucia, Green Bay, Wis.
Missie's Pride of Highland 2d 99215—William F. Steaver to Mrs. Charles T. Myer, Knoxville, Md.
Model Floss 106667—Clarence H. Mackay to Isaac E. Emerson, Lutherville, Md.
Mollie's Hope 55502—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Molly of Harmony 42475—J. I. Parent to R. H. Claxon, Ballston Lake, N. Y.
Mona of the County Hospital 94436 (Imp.)—J. F. DeVine to J. O. Winston, Saugerties, N. Y.
Mooney B. of Maple Lane Farm 121015—D. J. Webb to The Jewish Orphan Asylum, Painesville, Ohio
Mota's Bellevue Lily 52114—William F. Fretz to Russell Watson, Newtown, Pa.
Mrs. Grundy of South Street 70490—F. D. E. Stowe to E. L. Welcome, West Chesterfield, N. H.
Murne's Gay of Meadow Slope 105188—A. C. Ramseyer to Charles John, Catawissa, Pa.
Myrtle Steward of Edgemont 41169—F. D. E. Stowe to W. C. Baker, Guilford, Vt.
Nadeline of Walnut Grove 79981—R. H. Ferguson to T. W. & I. W. Roberts, Bala, Pa.
Nahma of Maple Hill 120445—Fruit Bros. to E. A. Larson, Mora, Minn.
Nancy Lena of Greenbraes 80793—M. C. Migel to Gordon Russell Thayer,Monroe, N. Y.
Nancy of Crane Farm 74316—P. H. Crane & Bro to T. E. Houston, Cincinnati, Ohio
Nancy's Gem 26462—Est. Frank N. Hoen to Frank J. Hoen, Glyndon, Md.
Nellie of Adell 71402—William L. Illian to H. R. Mosely, Omro, Wis.
Nellie of Karlton 115183 (Imp.)—K. D. Byington to C. W. Barron, Cohasset, Mass.
Nelly of Elm Grove Farm 109101—A. C. Ramseyer to Edgar Bittner, Paxinos, Pa.
Ne Plus Mary of Corwin Hill 109239—George W. Barrett to Atkins & Rogers, Greenwood, N. Y.
Nettie of Colson Farm 119889 (Imp.)—C. W. Barron to Edwin Colson, Elmer, N. J.
Normande's Jewel of Green View 43055—Leon C. Richardson to C. Inman Gilbertson, Clinton, Wis.
Norumbetta 100872—A. C. Ramseyer to George Lawton, Millville, Pa.
Oella Kisor of Spring Farm 67742—Robert M. Tennant & William M. Bradshaw, to S. R. Matlack, Moorestown, N. J.
Olivette of Ransom Farm 106842—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Orange of the Arquetx II. 105537 (Imp.)—H. C. Mills to C. J. Staats, Oregon City, Oregon
Pansy Blossom of O'Klare 109113—Thomas Harville to L. H. Jessel, Elk Mound, Wis.
Pansy Kathleen 48259—Powers Bros. to R. C. Huntzicker, Greenwood, Wis.
Patricia of Guernsey Hill 118525—Roy J. Coombe to Herman Jacobson, Rush City, Minn.
Pearl's Rosie May 90111—William L. Illian to P. E. Pelletier, Auburn, Ill.
Pink of Elmlawn 59667—Josiah French & Sons to H. W. Griswold, West Salem, Wis.
Pollie of Miller Hill 103444—Est. John P. Reynolds to R. G. Harwood, Boston ,Mass.

Pretor's Honey of Broad Ridge 45207—W. P. Parker to Erwin A. & Ella M. Sherman, Venice Center, N. Y.
Pride of Robinson Ridge 114358—A. C. Ramseyer to John Beltz, Catawissa, Pa.
Pride's Beauty of Pinemead 78899—David Cole to David & A. O. Cole, Fostoria, Ohio
Pride's Helen of Englewood 99531—Merickel & Nelson to James L. Davis, Minneapolis, Minn.
Primrose of La Ville 121057 (Imp.)—C. W. Barron to Joseph Trees, Mars, Pa.
Primrose of Mondamin 114749—Herbert T. Borden to Paul Williams, Cochranville, Pa.
Primrose of Ransom Farm 100073—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Prince Royal's Frances of Walnut Ridge 117293—George S. Love to Owen Jones, Mankato, Minn.
Princess Alice of Bon Ayre 71687—C. S. Ramseyer to J. V. Lugart, Marion, Ind.
Princess of Orchard Springs 116406—Emmet Steiner to Clifford F. Reid, Portland, Oregon
Prince's Gem's Daughter of Mt. Ararat 107947—Est. Frank N. Hoen to Frank J. Hoen, Glyndon, Md.
Princess Virginia of Lake View 52401—Selsing Bros. to Harry W. Lewis, Winneconne, Wis.
Queen Bessie of Heweshurst 64471—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Queenie of Colson Farm 119896 (Imp.)—C. W. Barron to Edwin Colson, Elmer, N. J.
Queen Noble 56566—J. L. Hope to A. M. Decker, Madison, N. J.
Queen of Broadacres 87738—A. W. Gilman to Annie Robinson, Guilford, Maine
Queen of Sitka 54760—Fred C. Holbeck to Walter H. Whittier, Grand Rapids, Mich.
Radclyffe of Pencoyd's Du Charm 108262—Mrs. S. C. Langdell to R. & A. Hulett, Northfield, Wis.
Raider of Bethany's Flower 117079—F. J. Marshall to G. D. Buddecks, Blue Ridge Summit, Pa.
Raider of Bethany's Golden Flower 117078—F. J. Marshall to G. D. Buddecks, Blue Ridge Summit, Pa.
Raymond's May of Oak Lawn 56269—William & George M. Killner to Drew Ten Broeck, McLean, Ill.
Reality of the Lonesome Pine 48331—K. D. Byington to C. W. Barron, Cohasset, Mass.
Rebecca of Stebbins Farm 96473—Est. Charles Fremont Stebbins to John H. Cott & Est. Charles Fremont Stebbins, Houghton, N. Y.
Red Badge 58905—Arthur E. Pierce & Ethel M. Wood to Ethel M. Wood, Stamford, N. Y.
Red Rose of Orchard Grove 112682—H. C. Rasmussen to Joe Wurtzer, Stambaugh, Mich.
Renia B. 62337—R. D. Bailey to G. A. Ryan, Winston-Salem, N. C.
Rhoda of Stebbins Farm 85759—Est. Charles Fremont Stebbins to John H. Cott & Est. Charles Fremont Stebbins, Houghton, N. Y.
Richmond Belle of Oak Ridge 44005—J. Scott Parrish to J. C. Shannon, Blackstock, S. C.
Rodie of Pine Hill 91648—Otto Larsen & Sons to E. A. Black & Sons, Howard City, Mich.
Rogue's Heroine of Hawthorne 71328—T. B.Hyder to Howard R. Edmuuds, Tillamook, Oregon
Rosabel of Ransom Farm 99195—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Rose King's Bride of Hilltop 65261—C. C. McAliley to Whilden & Onsrud, Sumter, S. C.
Rosalie of Groveland 95847—Edward Bennett Bradshaw to S. R. Matlack, Moorestown, N. J.
Rosalie's Lady 96239—J. T. Marshall to Ira McJunkin, Butler, Pa.
Rosemond of Tarbell Farms 85151—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Rose's Pride of Neshannock 63870—G. W. Wilder to James Marwick, Santa Barbara, Cal.
Rosie of Mont Val 94311 (Imp.)—E. G. Davis to Mrs. Annie E. Tilden, Delavan, Wis.
Rosie's Sunshine of Greenmeadows 85312—James H. Murphy to W. D. James, Fort Atkinson, Wis.
Rosine's Ohio Queen 102427—Eldon Shappell to Charles Wheeler, Wapakoneta, Ohio
Rosy Rue's Frances 76961—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Royal Galaxy of Bethany 65963—F. J. Marshall to G. D. Buddecks, Blue Ridge Summit, Pa.
Royal Galaxy of Esquire 118431—F. J. Marshall to G. D. Buddecks, Blue Ridge, Summit, Pa.
Royal Rose of Ioka Farm 121091—Irving Brown to Wigman & Surato, Lansing, Mich.
Ruby B. of Willowood Farm 92970—M. L. Gillingham to J. A. Roudebus, Gillingham, Wis.
Ruth J. of Stonecliff 112027—Frank V. Johnson to Philo S. Lang, Lyndonville, Vt.
Rutila of the Vaugrat (Imp.)—Est. F. L. Ames to Isaac Sprague, Wellesley Hills, Mass.
Salley of Pine Hill 98088—Otto Larsen & Son to E. A. Black & Sons, Howard City, Mich.
Sepuni's Royal Maid 90521—F. W. Ruehs to H. W. Wigman, Lansing, Mich.
Sequel's Jessie of A. D. F. 81416—George W. Barrett to Charles H. Knight, Akron, Ohio
Serene of the Lewis Farms 121022—Selsing Bros. to Harry W. Lewis, Winneconne, Wis.
Sheldegren Deborah 121093—W. C. Robinson & Sons to Frank Ballou, Wendell, Mass.
Sheldegren Deborah 121093—Frank E. Ballou to Arthur D. Potter, Greenfield, Mass.
Snappy 103753—C. Hershberger & F. Schlosser to C. E. Lewis, Bourbon, Ind.
Snowdrop's Pride of Jackson Farm 99629—A. E. Jackson to George L. Reed, Craftsbury, Vt.
Stanley's Rosa of Mt. Peerless 62856—Edward Bennett Bradshaw to S. R. Matlack, Moorestown, N. J.
Star's Dolly Varden 2d 97354—Eldon Shappell to Charles Wheeler, Wapakoneta, Ohio
Stockbridge Carolina 43034—Est. John P. Reynolds to C. F. Rich, Boston, Mass.
Stockbridge Charm 53331—Est. John P. Reynolds to C. F. Rich, Boston, Mass.
Sunny Peggy 104378—A. C. Ramseyer to Guy Rhodes, Catawissa, Pa.
Susy of Colson Farm 119892 (Imp.)—C. W. Barron to Edwin Colson, Elmer, N. J.
Sweet Lady Bonnie Bell 119434—William & George M. Killmer to Drew Ten Broeck, McLean, Ill.
Sylvia of Ioka Farm 72831—Irving Brown to Wigman & Surato, Lansing, Mich.
Taska of Orchard Grove 121234—H. C. Rasmussen to Alvin Christianson, Iron River, Mich.
Tappan's Varchin 89544—Samuel A. Ellis to Isaac Sprague, Wellesley, Mass.
Tricksey of Maple Broeck 68819—R. M. Crandall to Drew Ten Broeck, McLean, Ill.
Tricksey of Maple Broeck 2d 121293—R. M. Crandall to Drew Ten Broeck, McLean, Ill.
Tricksey of Maple Broeck 3d 121294—R. M. Crandall to Drew Ten Broeck, McLean, Ill.
Ultra Lady of Buena Vista Hill Farm 100604—J. K. White to N. T. Carter, Corinth, Vt.
Ultra Lady of Corwin Hill 103466—George W. Barrett to Atkins & Rogers, Greenwood, N. Y.
Ultra's Cherry of Edgemere 104761—W. P. Parker to Erwin A. & Ella M. Sherman, Venice Center, N. Y.
Una of the Hunguets 70894 (Imp.)—J. L. Hope to A. M. Decker, Madison, N. J.
Uneette of Mara Alva 107385—A. C. Ramseyer to John Witschi, Mansfield, Ohio
Vampire of Muskego 121020—Goodhand Kingston to Goodhand Kingston & Son, Waukesha, Wis
Vega of Mara Alva 117366—A. C. Ramseyer to Daniel Levan, Catawissa, Pa.
Vera Arcadia 71923—Oscar A. White to Perry N. Chase, Laconia, N. H.
Vespasia Cavalier Ultra 116418—Albert G. Stone to Orra M. Rhodes, Etna, N. Y.
Vesta Speculation 50056—G. O. Heinselman to L. C. Lemon, Osage, Iowa
Vevey's Fern 58873—C. E. Polley to M. E. Smith, Farmdale, Ohio
Victoria of Val du Sud 95096 (Imp.)—Gerald Thomas to Walter K. Schlosser, Plymouth, Ind.
Vie of Linwood 69979—Robert M. Tennant & W. M. Bradshaw to S. R. Matlack, Moorestown, N. J.
Villageside Dimple Violet 117407—M. J. Grimes & Bro. to Beatrice Gardner, Opp, Pa.
Violet's Hope 103754—C. Hershberger & F. Schlosser to C. E. Lewis, Bourbon, Ind
Water Lily of Portage 25942—The John Hein Co. to F. W. Meyer, Barron, Wis.
White Face of Pine Hill 98089—Otto Larsen & Son to E. A. Black & Sons, Howard City, Mich.
White Rose of Colson 119891 (Imp.)—C. W. Barron to Edwin Colson, Elm, N. J.
Wilda of Heweshurst 91651—Ransom & Devilbiss to W. G. Ransom, Homewood, Kansas
Winona of Owasco Lake 2d 24959—Frederick Weiher to John A. Logan, New Lisbon, Wis.
Wood Farm's Ada 45140—Irving Brown to Wigman & Surato, Lansing, Mich.
Wood's Amy 121197 (Imp.)—Charles L. Hill & Son to Sylvester Raeder, Auburndale, Wis.
Wood's Baince 121210 (Imp.)—Charles L. Hill & Son to A. P. Bean, Marshfield, Wis.
Wood's Beauty 121204 (Imp.)—Charles L. Hill & Son to George Prell, Lindsey, Wis.
Wood's Belle 121220 (Imp.)—Charles L. Hill & Son to H. C. Adkin, Pittsville, Wis.
Wood's Bouquet 121214 (Imp.)—Charles L. Hill & Son to Vivian Hiedrich, Marshfield, Wis.
Wood's Charmante 121221 (Imp.)—Charles L. Hill & Son to Lyle Tigges, Wisconsin, Rapids, Wis.
Wood's Clara 121205 (Imp.)—Charles L. Hill & Son to Elmer Ehlert, Vesper, Wis.
Wood's Daisy 121199 (Imp.)—Charles L. Hill & Son to Albert Behling, Vesper, Wis.
Wood's Delight 121216 (Imp.)—Charles L. Hill & Son to George Walters, Lindsey, Wis.
Wood's Doucette 121227 (Imp.)—Charles L. Hill & Son to John Porter, Marshfield, Wis.
Wood's Fern 121224 (Imp.)—Charles L. Hill & Son to Alvin Hiedrich, Marshfield, Wis.
Wood's Freesia 121219 (Imp.)—Charles L. Hill & Son to John Lang, Marshfield, Wis.
Wood's Gladys 121213 (Imp.)—Charles L. Hill & Son to H. C. Adkin, Pittsville, Wis.
Wood's Gwendolen 121209 (Imp.)—Charles L. Hill & Son to Harold Hanson, Marshfield, Wis.
Wood's Helena 121203 (Imp.)—Charles L. Hill & Son to P. S. McClurg, Phillips, Wis.
Wood's Joy 121207 (Imp.)—Charles L. Hill & Son to Stanley Walters, Lindsey, Wis.
Wood's Joyce 121201 (Imp.)—Charles L. Hill & Son to John Porter, Marshfield, Wis.
Wood's Lilac 121202 (Imp.)—Charles L. Hill & Son to John Boldt, Lindsey, Wis.
Wood's Lily 121215 (Imp.)—Charles L. Hill & Son to Ivan Hause, Arpin, Wis.
Wood's Wignonette 121217 (Imp.)—Charles L. Hill & Son to P. S. McClurg, Phillips, Wis.
Wood's Molly 121211 (Imp.)—Charles L. Hill & Son to Lincoln Porter, Marshfield, Wis.
Wood's Nina 121198 (Imp.)—Charles L. Hill & Son to Helen Raeder, Auburndale, Wis.
Wood's Pansy 121225 (Imp.)—Charles L. Hill & Son to Carl Knudson, Lindsey, Wis.
Wood's Pearl 121200 (Imp.)—Charles L. Hill & Son to Homer Ewer, Marshfield, Wis.
Wood's Pride 121223 (Imp.)—Charles L. Hill & Son to Vernon Tiggers, Wisconsin Rapids, Wis.
Wood's Princess 121222 (Imp.)—Charles L. Hill & Son to Orin Edwards, Vesper, Wis.
Wood's Roxana 121228 (Imp.)—Charles L. Hill & Son to George Robinson, Marshfield, Wis.
Wood's Thelma 121212 (Imp.)—Charles L. Hill & Son to Royal Brandt, Marshfield, Wis.
Wood's Topsy 121206 (Imp.)—Charles L. Hill & Son to Kenneth Porter, Marshfield, Wis.
Wood's Valentine 121208 (Imp.)—Charles L. Hill & Son to Douglas Walters, Lindsey, Wis.
Wood's White Lily 121226 (Imp.)—Charles L. Hill & Son to Ben Lang, Marshfield, Wis.
Wood's Yewna 121218 (Imp.)—Charles L. Hill & Son to August Hanson, Marshfield, Wis.
Yeksa's Pride of Pine Mead 79330—David Cole to David & A. O. Cole, Fostoria, Ohio
Yeoman's Mixter Glen 87577—William D. Mahoney to Est. George Mixter, Hardwick, Mass.

APPROVED ADVANCED REGISTER RECORDS

From September 15 to October 1, 1921

A. R.		Lbs. Milk	Lbs. B. F.	Age Yrs.Mos.	Owner
‡9723	Lynette Maid of Inverness 66290	9059.80	400.03	4—2	A. W. Hargrave, Ripon, Wis.
¶9724	Monarch's Princess of Maudesleigh 73233	8514.00	501.35	3—1	F. S. Moseley, Newburyport, Mass.
‡¶9725	Bessie by Cato Fancy 2d's Guydetta 79154	7197.40	407.03	2—9	Est. William Morgan Cato, Wis.
‡¶9726	Cato Lily 37469	9481.90	424.93	8—11	Est. William Morgan, Cato, Wis.
‡¶9727	Cato Fancy's 2d's Guydetta 55284	10396.30	491.77	5—8	Est. William Morgan, Cato, Wis.
°‡9728	Sunnybrook Arbutus 83539	9211.00	520.40	2—1	V. C. Johnson & Bros., Dinsmore, Florida
‡9729	Chilmark's Queen of May 42972	14185.90	683.07	7—5	V. Everit Macy, Ossining, N. Y.

9730	Nakena of River Banks Farms 71653	7564.70	428.19	3—9	Leonard Estate Co., Grants Pass, Oregon
‡9731	Primrose of Calumet 56295	9728.70	504.07	5—5	Edw. Hass., New Holstein, Wis.
‡9732	Fancy of the Glen 83682	7311.90	375.81	2—2	Henry A. C. Taylor, Newport, R. I.
9733	Morven's Maid of l'Etiennerie 42676	10696.00	510.49	7—10	Westmoreland Davis, Leesburg, Va.
9734	Sylvia of Morven 61170	9954.30	475.83	7—5	Westmoreland Davis, Leesburg, Va.
9735	Southwick Conceit 54343	11613.80	608.34	6—0	N. L. Whitaker, Fulton, N. Y.
¶9736	Comely May Rose K. 39002	12635.20	605.01	8—7	John Endicott, Birmingham, Mich.
9737	Imogene of Iowanola 80981	8533.30	495.86	2—3	Mountain Bros., Des Moines, Iowa
9738	Nova of Rusk 60999	9911.00	485.14	4—8	J. S. Kent, Rusk, Wis.
9739	Alba June 2d 77082	11112.30	425.43	3—0	William Erf, Bellevue, Ohio
¶9740	Rosy Dean 74434	8014.50	321.74	3—3	William Erf, Bellevue, Ohio
9741	Lady Princess of Colby Farm 86857	7329.90	396.19	2—0	William Erf, Bellevue, Ohio
¶9742	Dame Bonaparte 2d 73929	8003.00	340.70	3—2	William Erf, Bellevue, Ohio
9743	Kate Pie of Willow Brook 3d 55884	10897.60	456.24	5—10	William Erf, Bellevue, Ohio
9744	Proctor's Bess of Northwood 84674	7822.90	391.76	2—3	Mortimer L. Schiff, Oyster Bay, N. Y.
9745	Elsie of Fairview 86323	6525.30	347.90	2—0	Peter Colonga & Son, Marshfield, Mo.
9746	Fashion's Beauty 62755	9889.50	461.89	4—8	C. A. Hayden, Monongahela, Pa.
9747	Peerless Farm's Hildajeanne Franc 60190	11778.90	695.71	5—0	New York State School of Agriculture, Cobleskill, N. Y.
9748	Mayflower of Fairleigh 80786	6887.30	383.68	2—3	Henry L. Batterman, Millneck, N. Y.
9749	Governor's Princess 81502	5389.00	381.54	2—4	E. Parmalee Prentice, Williamstown, Mass.
¶9750	Island's May Rose Lassie 70584	8688.40	432.24	3—7	G. G. Hartley, Duluth, Minn.
9751	Woodland's Rosa Bonheur 59571	7147.00	384.95	4—8	Felix M. Warburg, White Plains, N. Y.
9752	Dorothy of Clovermead 45659	14033.00	686.18	7—3	Henry Bandli, Rice Lake, Wis.
°9753	Jeannette Violet 2d 89884	10671.20	510.83	2—1	W. T. Peyton, Fredericksburg, Va.
‡9754	Queen Coralie's Lassie 46440	8377.30	432.66	6—8	George McKerrow & Sons Co., Pewaukee, Wis.
9755	Buttercup of Oakhurst 3d 31159	8545.70	397.94	11—0	J. W. Hollis, Hornell, N. Y.
‡9756	Muriel of Riverside Farm 67585	7471.80	386.34	6—11	George E. Sherwood, Kimball, Minn.
¶9757	Viva of Chicona 49287	8477.10	500.83	5—8	W. O. Reith, Astoria, Oregon
9758	Imp. Flossie of Baubigny 25790	8815.50	485.00	9—6	Leon J. Delahaut, Green Bay, Wis.
‡9759	Daisy III. of the Gouies's Beauty 53833	8381.40	459.59	2—11	Leon,J. Delahaut, Green Bay, Wis.
‡9760	Imp. Hayes Wena 3d 37085	10978.30	517.22	6—4	Leon J. Delahaut, Green Bay, Wis.
‡9761	Hattie of Brush Creek 55083	10720.10	563.97	5—7	H. W. Wigman, Lansing, Mich.
9762	Shamrock's Wanda 52720	10774.00	510.87	8—2	J. C. Trees, Mars, Pa.
9763	Imp. Primrose II. of La Planque 36347	9482.20	432.58	2—8	Leon J. Delahaut, Green Bay, Wis.
9764	Dairymaid's Miriam 53527	8972.90	420.69	5—11	Will A. Stark, Jefferson, Wis.
¶9765	Pencader's Betty 64832	8643.10	470.29	4—6	J. Edwin Griffith, Mount Washington, Md.
¶9766	Glenlinda of Lone Tree Farm 70265	8015.10	433.77	3—7	Victor F. Lawson, Green Lake, Wis.
¶9767	Lady Jardiniere 83298	8722.20	445.81	2—4	S. M. Shoemaker, Eccleston, Md.
9768	Queen's Buttercup 2d 71899	10719.50	505.57	3—6	W. M. Pace, Mondovi, Wis.
‡9769	Miss Hector of Sunnyside 74189	8919.80	392.49	3—5	Jas. E. van Alstyne, Kinderhook, N. Y.
9770	Imp. Vale Polly 65753	9712.30	433.44	5—8	Elizabeth Douglas, Tilly Foster, N. Y.
¶9771	Auvaleen 59382	17039.80	713.20	5—1	L. D. Kellogg, Deerfield, Ill.
¶‡9772	Georgia Dunn 76818	11901.30	512.63	3—0	H. E. Angel, Mabton, Wash.
9773	Miss Lucky's Lulu 64038	8204.20	452.35	4—6	Charles E. Guse, Augusta, Wis.
‡¶9774	Princess of Birchwood 86832	7018.30	373.21	1—11	M. L. Welles, Rosendale, Wis.
‡9775	Adella of Birchwood 82235	6589.10	326.21	2—1	M. L. Welles, Rosendale, Wis.
9776	Ethel of Falcon's Flight 60075	10445.30	563.23	4—5	B. Austin Cheney, Litchfield, Conn.
9777	Virginia of Falcon's Flight 55870	11509.40	556.78	5—0	B. Austin Cheney, Litchfield, Conn.
9778	Morven's Adaline 2d 103872	8290.20	398.58	2—3	Westmoreland Davis, Leesbu g, Va.
9779	Sequel's Belldora 85339	7138.50	380.15	2—4	A. E. Burnett & Son, Novelty, Ohio
¶9780	Imp. Countess Flora 69255	9587.00	477.85	7—2	Arthur D. Potter, Greenfield, Mass.
9781	Clara's Bonnie Bess of Cauldalpin 63293	10585.00	602.61	4—0	E. F. Price, Port Chester, N. Y.
°9782	Ultra Violet 80290	11296.00	561.65	2—5	E. F. Price, Port Chester, N. Y.
‡9783	Elmway's Deanie 78028	7763.90	429.09	2—10	W. A. Lawson, Rosendale, Wis.
9784	Imp. Fawny of Sarnia 35617	9177.20	502.22	11—2	F. E. Fox, Waukesha, Wis.
9785	Jour de Grace 66496	9320.60	461.64	4—5	Southern States Land & Timber Co., West Palm Beach, Fla.
9786	Hillswold Belle 89006	7427.60	378.53	2—0	E. E. Hills, Shrewsbury, Mass.
9787	Imp. Moss Rose XI. of the Barras 67708	13470.90	593.86	4—9	D. D. Tenney, Crystal Bay, Minn.
‡¶9788	Opportunity of Birchwood 83361	8721.60	414.51	2—3	M. L. Welles, Rosendale, Wis.
‡¶9789	Opal of Birchwood 80920	7932.20	364.90	2—8	M. L. Welles, Rosendale, Wis.

¶9790	Snowdown's Beauty of Prospect 73673	7213.90	339.28	3—0	Est W. D. Hoard, Fort Atkinson, Wis.
9791	Raymond's Lucy of Oaks Farm 74827	9880.50	561.15	3—3	Walter C. White, Gates Mills, Ohio
¶9792	Sara Loche of Guernseydale 62229	9637.60	518.36	5—1	M. J. Grimes & Bro., Catawissa, Pa.
‡9793	Helga of the Glen 49446	7470.50	432.65	6—0	Henry A. C. Taylor, Newport, R. I.
9794	Charmante's Rose Queen of Ellenwood 50390	7951.80	395.80	7—3	William T. Smith, Lincoln, Va.
¶9795	Imp. Osceola Iris 70171	5443.00	288.66	2—10	Frank W. Eighmy, Madison, Wis.
9796	Beauty of Shady Lawn 16272	9370.50	458.43	17—3	M. G. Dewey, Meadville, Pa.
9797	Nattilla of Shorewood 105317	10623.70	493.24	6—3	M. G. Dewey, Meadville, Pa.
9798	Fairy's Queen's Ruby of Bonnie Brae 51296	12833.40	579.95	6—3	H. R. Andrew and E. Nelson, Livingston, Wis.
9799	Lael's Mable of Mineral Home 71849	12709.80	570.34	3—4	E. J. Fruit, Platteville, Wis.
°†9800	May Fly of Beaver Ridge 63933	13648.90	786.75	4—5	Henry W. Howe, Bedford Hills, N. Y.

REENTRIES

2623	Imp. Duchess II of the Vrangue 26668	8220.70	395.36	8—6	Leon J. Delahaut, Green Bay, Wis.
5088	Holly France 50245	8546.90	385.94	6—5	Dairy Division, Bureau of Animal Industry, Washington, D. C.
5763	Lily Rockingham 40880	15044.80	776.86	7—10	B. Austin Cheney, Litchfield, Conn.
5830	Mixter Dayspring 53025	11754.10	612.08	7—9	W. H. Gratwick, Buffalo, N. Y.
6223	May King's Moyra of Ingleside 51121	11365.70	653.34	6—2	Grover Kull, Genoa Junction, Wis.
6604	May King's Antaska 51120	10813.30	530.47	6—2	Grover Kull, Genoa Junction, Wis.
‡6613	Frank's Fillpail of Fritzlyn 58650	9465.80	491.16	5—1	William F. Fretz, Pipersville, Pa.
6984	Glenwood's Jessie of Ingleside 66128	10963.60	451.94	4—4	Grover Kull, Genoa Junction, Wis.
6998	Amiee of Elmway 56739	14113.60	642.82	5—4	W. A. Lawson, Rosendale, Wis.
‡7157	American Girl of Edgemoor 67803	11398.10	619.02	4—0	A. C. Loring, Mound, Minn.
¶7805	Jacqueminot's Primrose 69748	11479.30	521.19	3—9	Isaac E. Emerson, Lutherville, Md.

Bulls Admitted to the A. R. by Daughters Whose A. R. Numbers Appear in Brackets

KING CARL 23181 [8386-9734]
IMP. RUBY'S CHIEF 19551 [9608-9798]
PILOT VICTORIAN 4865 [9443-9796]
JEWELLER OF BLUE RIDGE 14997 [7557-9762]
MAGNOLIA 2D'S PRINCE OF CLOVER LEAF 19002 [9473-9769]
KING PROCRIS 20956 [9390-9767]
SIR FRANCE 19824 [6824-9735]
IVY'S EMBLEM [R. G. A. S. 3804 P. S.) [9034-9622]
ARISTOCRAT OF HARBOR HILL 39246 [8883-9522]
LADY'S GLENWOOD OF DIAMOND 24911 [7953-9766]
RITA'S BILLY FRANCE 22273 [9710-9731]
FREDERICK WILLIAM 13828 [9519-9726]
IMP. GOLD RAISER 30002 [9533-9781]
STAR OF DESTINY 34708 [8839-9774]
C. Q. D. 15156 [6034-9736]
VICTOR OF OWASCO LAKE 32816 [8293-9571]
GOLDEN GLOW OF EDGEWOOD 17049 [5008-9497]
PEARL'S FERN RIDGE KING 21492 [9409-9613]
MORVEN'S L'ETIENNERIE PRINCE 30753 [7889-9778]
RAYMOND OF SUNNYBROOK 16040 [9717-9764]

Class Leader† Double Letter¶ Exceeds requirements by 100% or over° 1 day test‡

OWNER'S STATEMENT OF FEED FOR ULTRA VIOLET 80290, A. R. 9782

Feb.—10 lbs. daily of the following mixture: 300 lbs. each bran, hominy, ground oats and Larro Feed, 100 lbs. Distillers' Grains, 200 lbs. each gluten meal, cottonseed meal and oil meal; beet pulp, silage, alfalfa.
Mar.—14 lbs. daily of the following mixture: 300 lbs. each bran, hominy, ground oats, Larro Feed and cottonseed meal, 200 lbs. oil meal; same roughage as February.
Apr.—12 lbs. daily Larro Feed; beet pulp, mixed hay.
May—14 lbs. daily of the following mixture: 400 lbs. each bran and ground oats, 300 lbs. hominy, 500 lbs. Dairy Feed, 200 lbs. each cottonseed meal and oil meal; 6 lbs. beet pulp, 20 lbs. silage, 10 lbs. hay, pasture.
June—10 lbs. daily of the following mixture: 400 lbs. each bran and ground oats, 300 lbs. each hominy and gluten, 600 lbs. Dairy Feed, 200 lbs. oil meal; 5 lbs. beet pulp, hay, pasture.
July—10 lbs. daily of the following mixture: 400 lbs. each bran, ground oats and Daiey Feed, 200 lbs. each hominy, gluten meal, cottonseed meal and oil meal; 5 lbs. beet pulp, pasture.
Aug.—9 lbs. daily of the following mixture: 100 lbs. each bran, hominy, gluten meal, cottonseed meal and oil meal, 200 lbs. each ground oats and Cow Chow; 5 lbs. beet pulp, 18 lbs. green corn, 10 lbs. mixed hay, pasture.
Sept.—9 lbs. daily of the following mixture: 400 lbs. each bran, ground oats and Cow Chow, 200 lbs. each hominy, gluten meal, cottonseed meal and oil meal; 5 lbs. beet pulp, 15 lbs. silage, 10 lbs. alfalfa.
Oct.—9 lbs. daily of the following mixture: 200 lbs. each bran, ground oats and Cow Chow, 100 lbs. each hominy, gluten meal, cottonseed meal and oil meal; 5 lbs. beet pulp, 12 lbs. silage, 10 lbs. alfalfa.
Nov.—9 lbs. daily of the following mixture: 200 lbs. each bran, corn meal, ground oats and Cow Chow, 100 lbs. each gluten meal, cottonseed meal and oil meal; 4 lbs. beet pulp, 8 lbs. roots, 15 lbs. silage, 10 lbs. alfalfa.
Dec.—9 lbs. daily of the following mixture: 200 lbs. each bran, corn meal and Unicorn Dairy Ration, 240 lbs. ground oats, 100 lbs. each gluten meal, cottonseed meal and oil meal; 4 lbs. beet pulp, 12 lbs. roots, 15 lbs. silage, 10 lbs. alfalfa.
Jan.—9 lbs. daily of the following mixture: 400 lbs. each bran, ground oats and Unicorn Dairy Ration, 200 lbs. each hominy, gluten meal and oil meal, 100 lbs. cottonseed meal; same roughage as December.
Feb.—13 lbs. daily of the following mixture: 200 lbs. each bran, ground oats and Union Grains, 100 lbs. each hominy, gluten meal, cottonseed meal and oil meal; same roughage as December.

OWNER'S STATEMENT OF FEED FOR LILY ROCKINGHAM 40880, RE-ENTRY A. R. 5763

Apr.—12 lbs. daily, 4 lbs. hominy and 8 lbs. of the following mixture: 300 lbs. bran, 100 lbs. each corn meal and oil meal, 250 lbs. ground oats, 200 lbs. gluten feed, 150 lbs. cottonseed meal; 8 lbs. beet pulp, 30 lbs. silage, 15 lbs. alfalfa.
May—17.5 lbs. daily, 2.5 lbs. hominy and 15 lbs. of the following mixture: 300 lbs. bran, 125 lbs. hominy, 250 lbs. ground oats, 200 lbs gluten feed, 150 lbs. cottonseed meal, 100 lbs. oil meal; 8 lbs. beet pulp, 30 lbs. silage, 15 lbs. alfalfa.
June—17 lbs. daily, 2 lbs. hominy and 15 lbs. same mixture as May; same roughage as April.
July—18 lbs. daily of the following mixture: 300 lbs. bran, 100 lbs. each hominy and oil meal, 250 lbs. ground oats, 200 lbs. gluten feed, 150 lbs. cottonseed meal; 8 lbs. beet pulp, 30 lbs. silage, 12 lbs. clover hay.
Aug.—16 lbs. daily same mixture as July; 8 lbs. beet pulp, 10 lbs. each green oats and clover hay.
Sept.—16 lbs. daily of the following mixture: 300 lbs. bran, 100 lbs. each hominy and cottonseed meal, 250 lbs. ground oats, 200 lbs. gluten feed, 175 lbs. oil meal; 14 lbs. beet pulp, 10 lbs. each green corn and clover hay.

Oct.—16 lbs. dai y of the following mixture: 300 lbs. each bran and ground oats, 125 lbs. hominy, 200 lbs. gluten feed, 100 lbs. cottonseed meal, 150 lbs. oil meal; 7 lbs. beet pulp, 30 lbs. silage, 12 lbs. (clover and rowen) hay.
Nov.—15 lbs. daily same mixture as October; 6 lbs. beet pulp, 35 lbs. silage, 12 lbs. clover hay.
Dec.—15 lbs. daily of the following mixture: 300 lbs. each bran and ground oats, 125 lbs. hominy, 200 lbs. gluten feed, 100 lbs. cottonseed meal, 175 lbs. oil meal; 8 lbs. beet pulp, 30 lbs. silage, 12 lbs. clover hay.
Jan.—14 lbs. daily of the following mixture: 300 lbs. each bran and ground oats, 140 lbs. hominy, 200 lbs. gluten feed, 100 lbs. cottonseed meal, 175 lbs. oil meal; same roughage as December.
Feb.—Same grain ration as January; 4.5 lbs. beet pulp, 30 lbs. silage, 15 lbs. alfalfa.
Mar.—12 lbs. daily of the following mixture: 300 lbs. each bran and ground oats, 140 lbs. hominy, 200 lbs. each gluten feed and oil meal, 100 lbs. cottonseed meal; same roughage as February.
Apr.—Same ration as given in March.

OWNER'S STATEMENT OF FEED FOR JEANNETTE VIOLET 2D 89884, A. R. 9753

May—10 lbs. daily of equal parts bran and ground oats; 4 lbs. beet pulp, 10 lbs. silage, pasture.
June—10 lbs. daily to the 15th of 5 lbs. bran, 3 lbs. ground oats, 2 lbs. Union Grains, then 10 lbs., 5 lbs. Union Grains and 5 lbs. of equal parts bran, corn meal, ground oats and Milk Flo Dairy Feed; 10 lbs. silage, clover hay, pasture.
July—Same ration as given in June.
Aug.—Same grain ration as the latter part of July to the 15th, then 15 lbs. daily of 1 lb. each rolled oats, Milk Flo Dairy Feed and oil meal, 12 lbs. Larro Feed; 10 lbs. mixed hay.
Sept.—16 lbs. daily of 2 lbs. each ground oats and Milk Flo Dairy Feed, 12 lbs. Larro Feed; 10 lbs. hay.
Oct.—15 lbs. daily of Larro Feed; 10 lbs. silage, 5 lbs. mixed hay, pasture.
Nov.—Same ration as given in October.
Dec.—Same ration as given in October.
Jan.—16 lbs. daily of 4 lbs. rolled oats, 12 lbs. Larro Feed; 15 lbs. silage, 10 lbs. mixed hay.
Feb.—15 lbs. daily of 3 lbs. rolled oats, 12 lbs. Larro Feed; same roughage as January.
Mar.—12 lbs. daily of Larro Feed; 5 lbs. each beet pulp and mixed hay.
Apr.—10 lbs. daily of Larro Feed; 4 lbs. beet pulp, clover hay, 5 lbs. mixed hay, pasture.
May—Same ration as given in April.

OWNER'S STATEMENT OF FEED FOR SUNNYBROOK ARBUTUS 83539, A. R. 9728

May—9.5 lbs. daily to the 15th, then 10.5 lbs. of the following mixture: 100 lbs. each bran, corn meal, rolled oats and middlings, 50 lbs. each gluten feed and cottonseed meal, 125 lbs. oil meal; 9 lbs. beet pulp, 12 lbs. alfalfa.
June—10.5 lbs. daily to the 25th, then 11.25 lbs. same mixture as May; 6 lbs. beet pulp, 12 lbs. alfalfa.
July—12 lbs. daily, 1.5 lbs. Union Grains and 10.5 lbs. same mixture as May; same roughage as June.
Aug.—Same ration as given in July.
Sept.—11.25 lbs. daily, 1.5 lbs. Union Grains and 9.75 lbs. same mixture as May; 5.24 lbs. beet pulp, 12 lbs. alfalfa.
Oct.—Same ration as given in September.
Nov.—Same ration as given in September except 2 lbs. more alfalfa.
Dec.—Same ration as given in November with 10 lbs. silage added.
Jan.—Same grain ration as September; 5.24 lbs. beet pulp, 14 lbs. silage, 15 lbs. alfalfa.
Feb.—Same grain ration as September to the 21st, then same except 1 lb. less of mixture; 5.25 lbs. beet pulp, 14 lbs. silage to the 14th, 5 lbs. sweet potatoes, from the 15th to the 28th, 15 lbs. alfalfa.
Mar.—10.25 lbs. daily to the 21st, 1.5 lbs. Union Grains and 8.25 lbs. same mixture as September, then 1.5 lbs. Union Grains and 7.25 lbs. same mixture; 5.25 lbs. beet pulp, 5 lbs. sweet potatoes, 15 lbs. alfalfa.
Apr.—Same grain ration as the latter part of March; same roughage as March.

PEDIGREE SHEETS

Sheet (8½ x 17) three generations, with form for sketching - - - - - - Per 100, $1.00
Sheet (11 x 17) four generations, with form for sketching - - - - - - Per 100, $1.25
Which fits all regular standard typewriters

THE AMERICAN GUERNSEY CATTLE CLUB **Peterboro, New Hampshire**

BULL CALVES

for

SALE

From A. R. Dams and May Rose Bulls

ENGLEWOOD GUERNSEY STOCK FARM

Merickel & Nelson, Props.

Eagle Bend, Minn.

Breeders' List

Your name may be listed here by states for one year by sending us $5.00. This also entitles you to a year's subscription to the Guernsey Breeders' Journal. If you are already a subscriber to the Journal an adjustment will be made.

Arkansas
Pittsman, Oscar A., Hardy

California
Brant, D. O., Elliott-Brant Rancho, Owensmouth, Los Angeles County
Dupee, W. H., Edgemoor Farm, Santee
Grice, C. R., San Dieguito Guernsey Farm, Ramona

Georgia
Rawlings, William, Fern Crest Dairy, Sandersville

Illinois
Walter, E. A., 5450 Blackstone Ave., Chicago

Kansas
Holmes, C. F., Overland Guernsey Farm, Overland Park
Krueger, R. C., Burlington

Maine
Guernsey Elms, Ralph J. Pollard, Propr. & Mgr., Alfred
Russell, Cony, Elmdale Farm, Norridgewock
Salley & Son, T. D., Madison
York Co. Guernsey Br. Asso., R. J. Pollard, Sec'y, Guernsey Elms, Alfred

Maryland
Bacchus, T. W, White Hall Farm, Elkton

Massachusetts
Leman Farms, Hopkinton
Linda Vista Farm, Holliston

Michigan
Briarbank Farm, W. T. Barbour, Prop., Birmingham
Peaceful Vista Farm, R. 3, Redford

Minnesota
Red River Valley Guernsey Breeders' Association, Halstad

New Jersey
Barry, H. R., Far Hills
Gill, E. T., Haddon Farms, Haddonfield
Hope, J. L., Florham Farms, Madison

New York
Annandale Farm, Mt. Kisco
Denton, E. O., Barker
Hall, Wm. B., Clinton Corners
Herbert, Preston, Briarcliff Manor
Hunter, J. H., Valley Falls
Lamont, H. S. Cobleskill
Parnell, C. A., Elm Summit Farm, Piffard
Weaver, Leslie, Rhinebeck
Webb Farms, Clinton Corners

Ohio
Avalon Farm, E. C. Peck, Propr., Macedonia
Baker, E. H., Gates Mills
Steiner, Ivan, Wooster, R. 2
Wilderson, G. C., Myrna Maree Farm, Leetonia

Oklahoma
Larson & Sons, L., Chickasha
Primrose Farm, Mort Woods, Propr., Ardmore

Pennsylvania
Griffith, R. H., Meadow Slope Stock Farm, Canonsburg
Wilsman & Tone, Canonsburg

Vermont
Stowe Farm, West Brattleboro

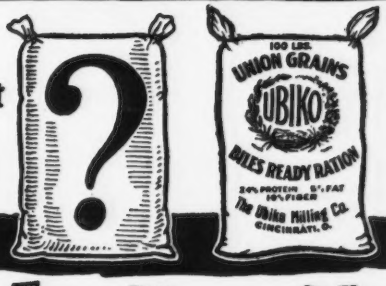
Virginia
Virginia Guernsey Farm, John R. Dickey & Son, Bristol

Wisconsin
Chelsea Guernsey Club, Chelsea.
Haviem Farm, Emory C. Meltz, Prop., Appleton
Winnebago County Guernsey Breeders' Asso., Waukau

CHAS. W. O'NEILL
AUCTIONEER
BRIDGEPORT WIS.
Record Sales on Guernsey Cattle
Graduate Reppert College
Sales Made Everywhere

A Bull Ready for Service
ABBEYLEIX ROAMER
Sire—Langwater Senor 39431
Dam—Imp. Queen Mary of Sunnyside 47194
Herd under Federal Supervision
WILLOW CREEK FARM
Penllyn, Pa.

BULL CALVES
Sired by MARJORUM'S CHERUB, half brother of CHERUB'S PRINCE, and MAY ROSE KING OF ISLAND FARM, a son of BEDA'S MAY KING.
Priced Reasonable. Write us. Accredited Herd No. 9257
MARYDALE FARM - - - - - - - Albia, Iowa

20 per cent *crude* protein


20 per cent *digestible* protein

Only *digestible* protein fills milk-pails

Do you know the difference between *crude protein* and *digestible protein* in a dairy feed?

Crude protein is the total amount of protein discovered by the chemist's analysis. Not all this is *digestible protein*. Alfalfa meal has as much *crude* protein as Bran, but only about two-thirds as much *digestible* protein.

High protein analysis means little unless the protein is *digestible*, as in Union Grains. The 20% of *digestible protein* in Union Grains is one important reason for the superior milk-producing value of this feed over all others.

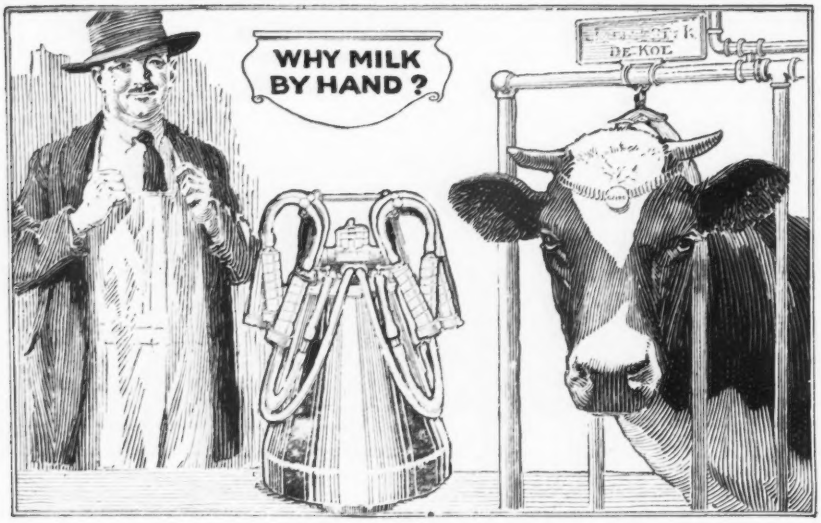
1. *UNION GRAINS is strong in digestible protein.*
2. UNION GRAINS is low in fibre content.
3. UNION GRAINS is low in moisture.
4. UNION GRAINS is light and bulky—highly digestible.
5. UNION GRAINS is palatable.
6. UNION GRAINS is safe to feed.

UNION GRAINS was the first commercial dairy feed made. It has given continuous satisfaction for over 20 years.

Write us for free milk record sheets

THE UBIKO MILLING COMPANY Dept. G. Cincinnati, Ohio 1-21

UBIKO
BALANCED RATIONS
For All Farm Stock



Perfection Milker Prices *REDUCED!*

PERFECTION Milker is now back to pre-war prices. In comparison to the price of butter fat Perfection's price is now lower than it has ever been before. At the new low price Perfection is your best buy in labor saving machinery. Other milkers come and go, but the Perfection still stands first for reliability, durability and good milking.

In these days of lowered prices for dairy products why handicap yourself with expensive and old fashioned hand-milking? Others have increased production and reduced production expense by milking in one-third the time with the Perfection Milker! You can do the same. Don't handicap yourself any longer! Increase your income and decrease your production costs by installing a Perfection Milker. At Perfection's new low price you'll be surprised at what small cost you can eliminate the drudgery of expensive hand milking.

Some dairy farmers who have electricity prefer an electrical milker. If you have electricity tell us to also send you complete information about the Perfection Electric Milker.

Send For This Free Book

Send for a free copy of "What the Dairyman Wants to Know", a book which answers every question about milking machines. Tell us to give you our new low prices on an outfit suitable for your needs. We'll also send you proof from hundreds of other dairy farmers who have found Perfection Milker profitable and satisfactory. Today, before you forget, write for our free book and complete information.

Perfection Manufacturing Co.

Eastern Branch Office
440 South Clinton Street
Syracuse, N. Y.

2140 East Hennepin Ave.
Minneapolis, Minn.

PERFECTION MILKER

Breeders' Exchange

The rates for advertising in this department—with no display—are 7 cents a word flat. Each word, number and initial counts a word. Terms cash with order. No advertisement of less than 10 words accepted.

SEND for our free samples of embossed and engraved letterheads and envelopes for business farmers. Brinckerhoff Press, New Canaan, Conn.

ON ACCOUNT of inbreeding I offer for sale my herd bull, Larch Hill's Pride. Sire, Imp. Jerry Boy of Iowa, bred in England; dam, Susie of Iowa, by W. W. Marsh. Also bull calves of his get. C. E. Dice, West Liberty, Iowa.

FOR SALE Registered Guernsey bull, two years old. Splendid Individual of the best breeding. Traces to Imo. King of the May through both sire and dam. Price $125. W. D. Field, Shelburne Falls, Mass.

FOR SALE Two May Rose Bull Calves, nearly ready for service. Sired by a splendid grandson of Imp. King of the May. Priced to sell. Splendid individuals. J. N. Dunbar, Columbus, Kans.

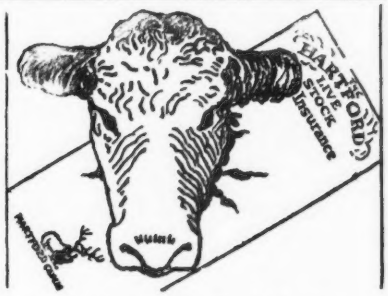
WANTED. To hear from owner of a farm or good land for sale. Please state lowest purchase price. L. Jones, Box 957, Olney, Ill.

FOR SALE. Prize winning May Rose bred bulls of Service Age. Herman H. Eggers, Norwood, Minn.

OAKLEE DAIRY

—MAY ROSES—

Clayton - New Jersey



Live Stock Exhibitions

At the fairs where your prize animals are exhibited they are exposed to many forms of danger.

Fire will quickly destroy the ordinary fair building. It would be practically impossible to get your animals out. Going to or coming from the grounds they are also exposed to many risks.

Have you taken steps to protect yourself against loss in such cases?

A Live Stock policy will give you full protection and save you money loss.

Attend to it today. Write me for rates.

E. A. BISHOP

PETERBORO NEW HAMPSHIRE

Goods of KNOWN MERIT bring the most money.

Test your cows for the Advanced Register. It establishes their merit.
Advertise them in the Journal. It makes their merit known.
Send for application blanks. Write for rates.

THE AMERICAN GUERNSEY CATTLE CLUB **PETERBOROUGH, N. H.**

A MAY ROSE YEARLING BULL

By Anton's May King 2d and out of Imp. Dorothea A. R. record 565.89 lbs. fat. Also a May Rose Bull Calf by Mary Jane's Anchor, and out of Ransom's Marie. Both high class, rich fawn, nicely marked, straight top lines.

A Real Bargain Accredited Herd

Brookside Farm - Prospect, Ohio

BULL CALVES

Sired by

Golden Promise of Langwater

A SON OF LANGWATER WARRIOR

Out of A. R. Cows or cows now on test. Prices reasonable

Accredited Herd No. 4342

GEORGE H. TIMMINS

Greenway Farm Ware, Mass.

Herdsman---Dairyman

Open for position in private herd of pure bred Guernseys doing A. R. work. Good calf raiser; butter maker. Experienced fitting and showing stock. Minimum salary considered $100 per month plus maintenance.

References Exchanged.

Box MPJ—15

Guernsey Breeders' Journal

Many Renewals

at this season of the year

Make it Imperative That you send yours Promptly

Upon receipt of notice if you wish to receive your Journal continuously

FOR SALE

IMP. LORD GEORGE OF OAKS FARM 58664

Twice 1st prize before Importation

Sire—Raymond 4th—King's Cup 1915
Dam—Polly 4th—King's Cup 1918

Polly 4th was imported in 1919 and sold to Langwater at a long price. Died shortly after freshening, hence no record.

I have young bull coming on, therefore Lord George goes to the first man whose $175.00 draft reaches me. Guaranteed a breeder; was tested in July. His calves are fine.

KARLTON FARM

Wadsworth Illinois

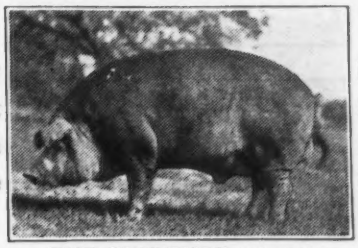
SAMUEL B. WATERS, Herdsman Route 6

EVIDENCE DUROCS

GRAND CHAMPION

WISCONSIN STATE FAIR 1921

Quality
Weight
Length
Bone



Finish
Stretch
Height
Feet

THE EVIDENCE 197013

Evidence pigs prove he is one of the really great Duroc boars living today

See them at our

BRED SOW SALE

January 31, 1922

K. D. BYINGTON, Owner

ORIN A. TILLER, Herdsman

Route 6

KARLTON FARM WADSWORTH, ILLINOIS

RESERVATION GUERNSEYS

(Federal Accredited Herd No. 10061)

Herd founded in 1900 with the purchase of Duchess of Maple Row 11165 from which has developed the larger part of the herd of 50 animals. We have followed this line of breeding for four generations with creditable production and have confidence in their ability to continue the good work. We have young bulls from the following cows for sale and invite your investigation of the Duchess family as follows:

Merry May Rose	71058 Class G	10392 lbs. M.	562 lbs. F.
Rainbow's Rose of Gold	72596 " "	9222 " "	558 " "
Cricket's Fancy	75586 " "	11846 " "	627.5 " "
Queen's Orlette	44173 Class AA	10332 " "	535.8 " "
Penta	43797 " A	12650 " "	671.2 " "

HERD SIRES--Reservation Pioneer 30421 Beacon Hill King 50134

Both grandsons of Ne Plus Ultra

TABER & MIGNIN - - Castile, N. Y.

COMPLETE FEEDING INFORMATION

FOR $10.00

LEADING GUERNSEY JERSEY AYRSHIRE BREEDERS

Are Adopting Our Method

SEND FOR IT TO-DAY

ADVANCED REGISTER FEEDING SERVICE

MILFORD, PIKE COUNTY, PENNSYLVANIA

OLIVER S. JOHNSON

AUCTIONEER

TIPTON, IOWA

"THE DEAN OF AUCTIONEERS"

GUERNSEY SERVICE WITH A SALE VALUE

Pontiac, Mich.

Ithaca Sales & Pedigree Co.
Gentlemen :—

Please find enclosed a check for five dollars for six four-generation pedigrees. I thank you for the prompt work and the nice shape they are put up.

Very sincerely yours,
RALPH J. FLEMING

Scores of the above letters are being received

4 Generation, 2 Color, Typewritten Pedigrees, fully extended	$ .85
5 Generation, 2 Color, Typewritten Pedigrees, fully extended	1.25
6 Generation, 2 Color, Typewritten Pedigrees, fully extended	2.50

Extra copies of same animal at about 1-3 above prices

In ordering pedigrees if the herd book number of males is higher than 64520 or for females is higher than 104470 please furnish us with the animal's sire and dam.

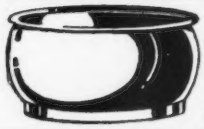
LET US SEND YOU OUR NEW PRICE LIST FOR CATALOGS

Attractive Catalogs and Prompt Deliveries Guaranteed

Send today for samples and prices to

Ithaca Sales & Pedigree Co., 104 Utica St., Ithaca, N. Y.

NO WASTE FEED BOWL



The feed actually saved by using the **no waste** feed bowl will soon pay for the bowl. These one-piece practical **FEED BOWLS** are drawn from heavy sheet steel, triple tin plated and will last a life time. Write for prices. Addr. Dept. 12

ASSOCIATED MFGRS. CO. DEPT. 12 WATERLOO, IA.

BRAEVIEW FARMS

E. G. PICKARD, Prop.

Brooklyn Sta., R. I. Cleveland, O.

OFFER FOR SALE

Five BULL CALVES from 4 to 14 months old. Dams of two now on A. R. test. May Rose-Sequel-Chene breeding. Good individuals. Priced to sell. Write for list.

Young Bulls from May Rose Dams

that would easily qualify for the Advanced Register, sired by a Grandson of Langwater Warrior.
Three out of granddaughters of King of the May. Health Guaranteed

W. W. Colburn, Oak Hill Farm, Temple, N. H.

KING SEGIS PATENT LOCK

Ear Tags
Bull Staffs
Bull Rings
Description and prices sent on application. Millions of these have been sold without adverse criticism.
Thousands of these bull staffs are used by the largest of all breeds of cattle

H. A. MOYER, Inc. Syracuse, N. Y

"EASY TRIGGER" POKE

GUARANTEED to turn any animal from a 2-wire fence without damage. Saves fences, crops and preserves neighbors good will. Light, easily adjustable; positively sure in action.

Cow and Calf Sizes, Postpaid.....$1.50

Bull sizes $2.25. Do not use heavy wood yokes that fail to do the work and keep stock poor wagging them around. This will stop your worst fence breakers.-

See your dealer or order direct.

MORRIS MFG. CO.

823 E. Russel, El Reno, Okla.

LOCHEVAN FARM offers FOR SALE

COWS

HEIFERS

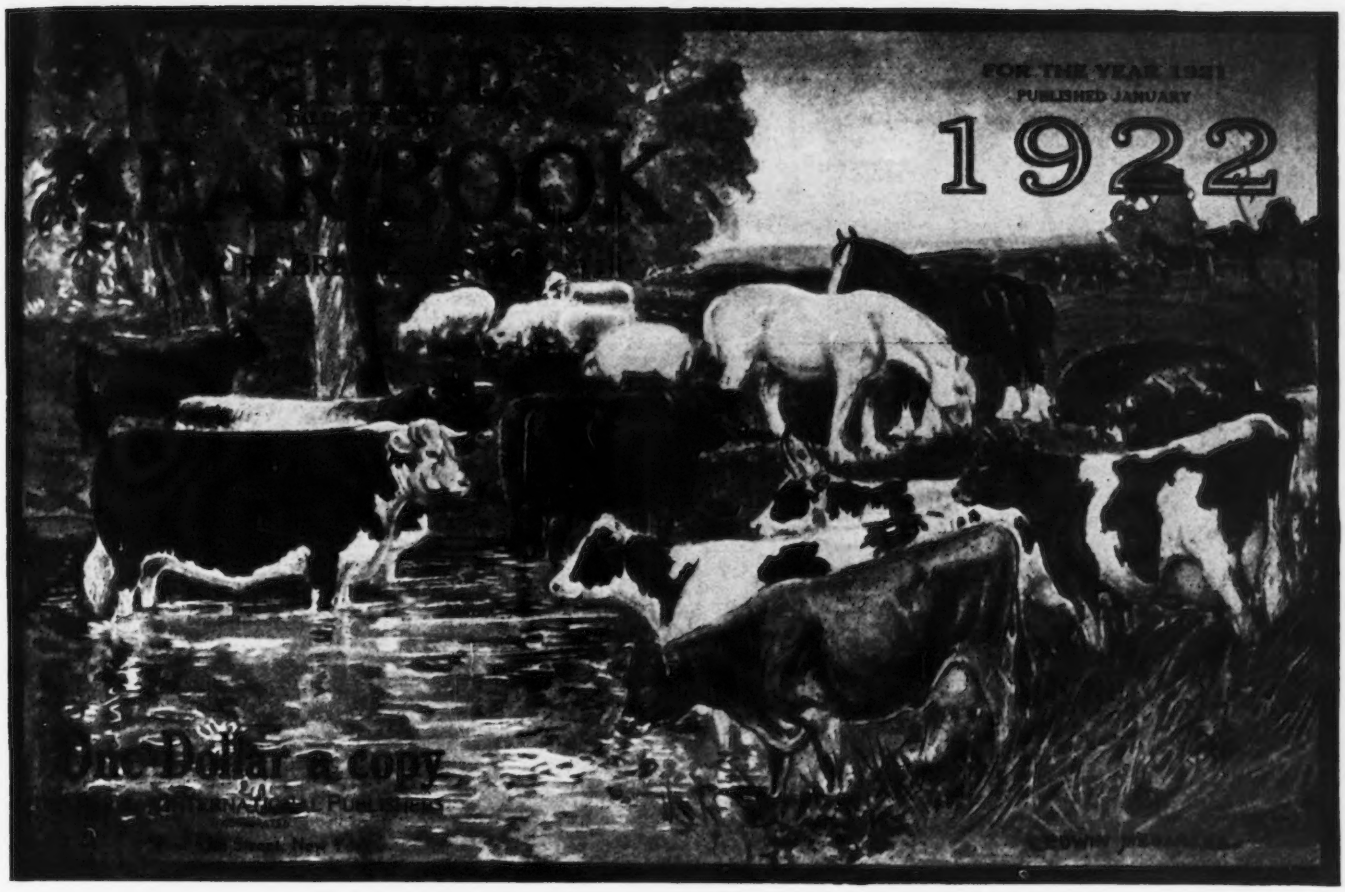
BULL CALVES

All Registered Stock

Address:

SPENCER KELLOGG

98 Delaware Ave. Buffalo, N. Y.



Do You Know?

Do you know what was the daily ration of the champion A. R. cows of your breed?
Do you know the latest facts about contagious abortion, tuberculosis?
These and many other perplexing questions are discussed and answered in

THE FIELD ILLUSTRATED YEAR BOOK

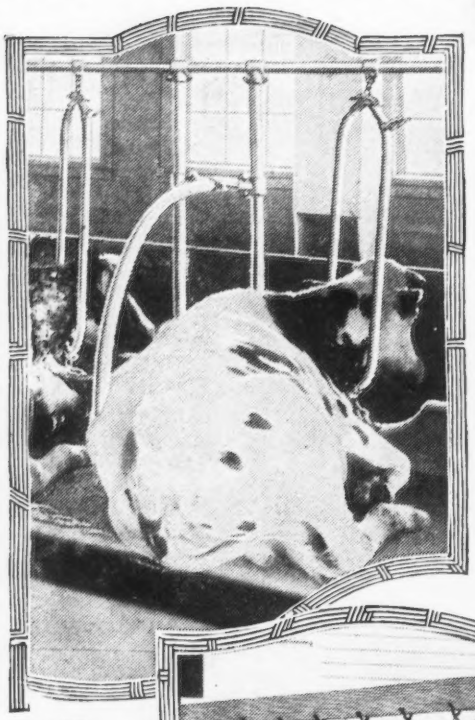
ON December 31st, 1921, the first edition of THE FIELD ILLUSTRATED YEAR BOOK OF PUREBRED LIVESTOCK will be published. This volume will be unique in the annals of the livestock industry in that it will be a general encyclopedia and almanac of all American purebred livestock. It will be devided into four main divisions:—Horses, Cattle, Sheep and Swine. In each of these there will be a section devoted exclusively to the individual breed, containing full information regarding it, together with its history and development, photographs of outstanding individuals, both past and present, and a full list of officers and directors of all the breed associations in each division.

DESCRIPTIONS and photographs of all the grand champions at every important show held in the United States during the calendar year of 1921, including Denver, will be included. Much general information of importance to livestock owners and breeders will also be included. Full details in regard to shipments of animals to foreign countries, federal and state accredited herd plans, quarantine regulations in regard to tuberculosis, glanders, tick fever, etc., and many other like subjects will be dealt with. Much of this information is difficult to obtain through ordinary channels, but will be instantly available to every reader of THE FIELD YEAR BOOK.

The YEAR BOOK, $1.

AMERICAN INTERNATIONAL PUBLISHERS
INCORPORATED
2-G WEST 45th STREET, NEW YORK CITY

Get Louden Barn Equipment Now at New Low-Level Prices



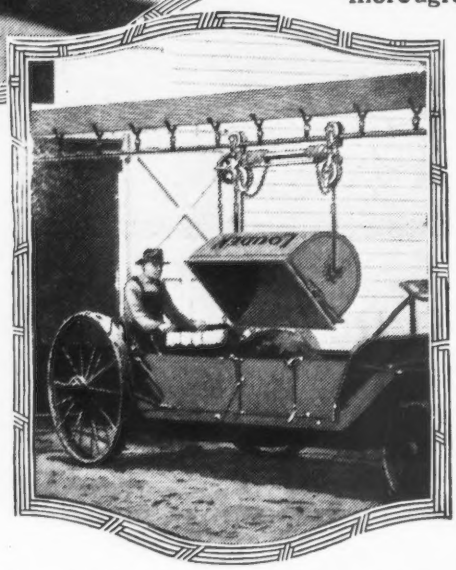
Louden Barn Equipment is the same high quality that has characterized it for over 50 years—prices, however, have been greatly reduced. Our new prices are based not only on all present savings in manufacturing costs, but we have gone a step further—all probable or possible reductions in labor and material for months to come have been anticipated, and you get the benefit of all these savings.

Shows Daily Profits—Saves Half the Work

Your investment in Louden Equipment brings daily cash profits because Louden Stalls and Swinging Stanchions give cows real pasture comfort in the barn, a comfort reflected in a fuller milk pail. No other stanchion can be used with the Louden Built-Up Feed Saving Manger Curb which prevents the waste of so much feed. A Louden Feed Carrier brings the feed for 20 cows at one trip. The Louden Manure Carrier makes barn cleaning an easier, more agreeable job, saves half the time and labor; takes the manure from 10 cows out of the barn at one time, dumps it direct into the spreader ready for the field—saves all the liquid manure. Louden Water Bowls automatically supply cows with fresh, even-tempered water regularly day and night—increase milk flow 25% to 40%—prevent spread of disease through the drinking water.

WM. LOUDEN

Holds the first patent issued by the U. S. government on Litter Carriers. Exhibited the first all-steel stall ever exhibited at the National Dairy Show. Designed the first self-cleaning Water Bowl for cows. Always the leader in his industry



Louden Equipment is noted for its superior construction, simplicity in design and strength, and for possessing real practical, exclusive advantages which mean so much to the dairyman in doing his daily barn work year after year.

Let us give you our New Low Price on an outfit that will meet your requirements, that you yourself can install in your present barn just as it stands.

These Helpful Books Sent Free

Louden 224-page Catalog shows modern barn arrangement, tells all about Stalls and Stanchions, Water Bowls, Feed and Manure Carriers, Animal Pens, Ventilators, Cupolas, Hay Unloading Tools, Barn and Garage Door Hangers, etc.—"Everything for the Barn." ***The Louden Barn Plan Book*** shows 74 of the most popular barns built during the last 15 years with details of construction and chapters on cement work, silos, ventilation, drainage, and many other facts every prospective barn builder should know.

Profit by ***Louden Free Barn Plan Service.*** If you are going to build or remodel a barn let our experts help you Write us the size and kind of barn you have in mind, number and kind of stock you wish to house and we will send you blueprints and suggestions for a barn that will exactly meet your particular needs—no charge, no obligation. Fill out and mail coupon today

Fill Out and Mail the Coupon Today

(7230)
Please send postpaid, without charge or obligation, book checked below:
☐ Louden Barn Plans
☐ Louden Illustrated Catalog
I expect to build (remodel) a barn for.....cows.....horses.
Am interested in Litter Carriers.....
Stalls and Stanchions.....Water Bowls.....
Name.....
Post Office.....*State*.....

The Louden Machinery Company
7230 Court St. *(Established 1867)* **Fairfield, Iowa**
Branches: ST. PAUL, MINN. ALBANY, N. Y. CHICAGO, ILL.

LOUDEN
LABOR SAVING BARN EQUIPMENT

Concerning the Renewal of Your Subscription

"Never put off till tomorrow what you can do today"

TYPE UNIFORMITY PRODUCTION

WADDINGTON FARM

HOME OF

IMP. BORDER RAIDER

IMP. BORDER RAIDER 22243 AND SEVEN OF HIS A. R. DAUGHTERS

Left to right
Raider's Polly of Waddington 76071
11643.6 lbs. milk; 630.75 lbs. fat. F
Raider's Beta Lily of Waddington 59903
9680.0 lbs. milk; 539.73 lbs. fat. G
Raider's Jip of Waddington 70834
4350.7 lbs. milk; 208.49 lbs. fat. 120 days. C
Raider's May Star of Waddington 57243
9477.00 lbs. milk; 505.39 lbs. fat. G
13398.90 " " 654.79 " " B
Raider's Violet of Waddington 74001
10586.4 lbs. milk; 532.16 lbs. fat. G
Raider's May Wort 48110
10860.5 lbs. milk; 529.28 lbs. fat. E
Raider's Rosetta of Waddington 57242
10078.40 lbs. milk; 546.27 lbs. fat. G
12273.20 " " 668.04 " " D
13639.20 " " 748.82 " " A

Imp. Border Raider 22243 A. R.

A Bull of this breeding will improve your herd

WADDINGTON FARM

WHEELING W. VIRGINIA

FOR SALE
Bull Calf
Wyebrook Lanceman

SIRE—Langwater Knight 46830

Sire—Langwater Warrior 26509 A. R., a son of King of the May 9001 A. R. and sire of Queen of the East, 13331.5 lbs. milk, 646.81 lbs. fat. Class G.

Dam—Langwater Generous 41958 A. R. 11834.0 lbs. milk, 588.33 lbs. fat. Class F. A daughter of King of the May 9001 A. R.

DAM—Lassie of Oakhurst 64368 A. R. 12996.3 lbs. milk, 637.23 lbs. fat. Class E.

Federal Accredited Herd No. 1530

WYEBROOK FARM
GUERNSEYS

Address correspondence to
WYEBROOK FARM
Loudonville, N. Y.

DAM OF
Bull Calf
Lassie of Oakhurst

SIRE—Ne Plus Ultra IV. 29328 A. R.

Sire of Guernest Ruth, 14357.3 lbs. milk, 742.88 lbs. fat. Class FF.

Sire—Ne Plus Ultra 15265 A. R.

Dam—Golden Lassie of Paxtang 24696 A. R., 14413.6 lbs. milk, 715.38 lbs. fat.

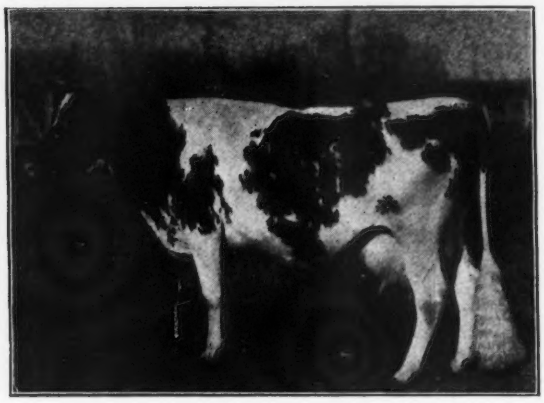
DAM—Imp. Lass of King's Mills Lodge 48471, 211 lbs. fat in 5 months. Class G.

Sire—Clara's Sequel 29414 A. R.

Dam—Preel Lass 3611 F. S.

We have never had a reactor on the farm.

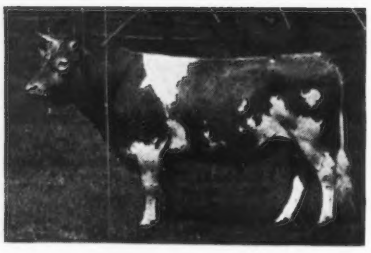
WYEBROOK LANCEMAN 64657
Born April 25, 1920



LASSIE OF OAKHURST 64368 A. R.
12996.3 lbs. Milk, 637.23 lbs. Fat Class E

FERNBROOK FARM

Menands Rd. ALBANY, N. Y.



LANGWATER KNIGHT
Herd Sire

For sale
Splendid
bull calf
born July 12, 1921

SIRE DAM

Dam now on A. R. test
and milking better
than 40 lbs. daily.

BLANCHFLOWER OF FERNBROOK
Out of Imp. Blanchflower XX. A. R.
Class A. 16304.6 Milk; 840.46 Butter Fat

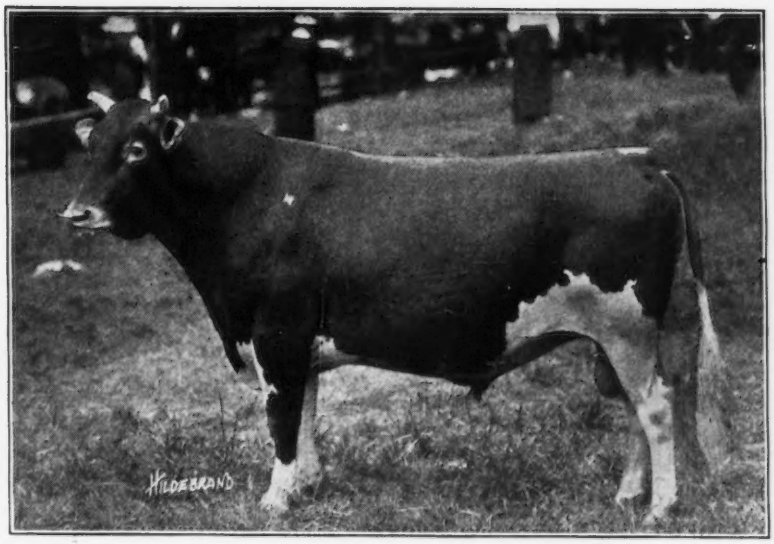
FEDERAL ACCREDITED CERTIFICATE NO. 1547

ADDRESS CORRESPONDENCE TO

H. M. SAGE, Owner

A. B. DORSMAN, Supt.

CORIUM IOWA DAIRY FARM SARNIA



Cherub's Prince 41543

Following is a list of some of the winnings of the get of Cherub's Prince in 1919 and 1920:

Honeybloom of the Prairie 89451
1919 as Sr. calf
1st Iowa, Ill., Minn., & Mo. State Fairs.
Jr. and Grand Champion at all of above fairs.
1st and Jr. Champion at Iowa, Dairy Cattle Congress.
1st and Jr. Champion National Dairy Show
1920 as Sr. Yearling
1st and Jr. Champion at Mo., Iowa, and Ill., State Fairs.
Sr. Champion at Iowa and Mo. State Fairs.
1st and Jr. Champion at Iowa Dairy Cattle Congress
1st and Jr. Champion at National Dairy Show.

Princess Pretoria of the Prairie 105281
Jr. yearling 1920
1st Iowa, Ill. & Mo. State Fairs.
1st Iowa Dairy Cattle Congress
1st National Dairy Show

Sensation of the Prairie 99872
Sr. Heifer Calf 1920
1st Mo. and Iowa State Fairs
1st Iowa Dairy Cattle Congress
1st National Dairy Show

Honeydew of the Prairie 101492
Sr. Heifer Calf 1920
2nd Ill. State Fair
3rd Iowa State Fair
3rd Iowa Dairy Cattle Congress
3rd National Dairy Show

Princess Bopeep 99755
Senior Heifer Calf 1920
1st Brockton Fair
Jr. Champion Brockton Fair.

Prince Charming of the Prairie 60526
Sr. Bull Calf 1920
1st Iowa Dairy Cattle Congress
Jr. Champion Iowa Dairy Cattle Congress
1st Ill. State Fair
2nd National Dairy Show
3rd Iowa State Fair

Blossom's Prince of the Prairie 60524
Sr. Bull Calf 1920
1st Iowa State Fair
2nd Ill. State Fair
5th Iowa Dairy Cattle Congress
6th National Dairy Show

Prince Cherub 67210
Sr. Bull Calf 1920
3rd Brockton Fair

Cherub's Bopeep Prince of Appletree Point 55780
Sr. Bull Calf 1919
1st Vermont State Fair
2nd Eastern States Exposition
Sr. Yearling Bull 1920
2nd Eastern States Exposition
2nd New York State Fair
2nd Worcester, Mass., Fair
5th Iowa Dairy Cattle Congress

Golden Corydalis of the Prairie 89452
Sr. Calf 1919
3rd Ill. State Fair
3rd Minn. State Fair
3rd Iowa Dairy Cattle Congress
5th National Dairy Show

Bramble of the Prairie 54599
Sr. bull calf 1919
1st Iowa State Fair
2nd, Ill., Minn., Mo. State Fairs
3rd Iowa Dairy Cattle Congress
4th National Dairy Show

Please note that often the only reason that one of his get had to be contented with 2nd place at any show was because another of his get had been first. Note also that one of his daughters won Jr. Champion at Brockton while another was winning all over the west. See story of the Cherry family in Feb. 15th Journal. That story and this list of winnings of the get of Cherub's Prince should convince you that you need a bull by him to head your herd if you want to breed the best.

F. J. RUEPING — Fond du Lac, Wis.

W. W. MARSH — Waterloo, Iowa

CHARLES L. HILL & SON — Rosendale, Wis.

ROUGHWOOD GUERNSEYS

Regent of Roughwood 67926

This outstanding individual is retained in our herd as Junior Herd Sire. He is a son of LANGWATER ROYALIST (own son of Imp. King of the May) and his dam is AFTERGLOW OF ROUGHWOOD, one of the many fine daughters of Demonstrator of Roughwood. Afterglow is completing a test in G of better than 650 lbs. of fat and has carried her calf 204 days during test. She will be a strong bidder for CLASS LEADER honors later on.

If interested in a herd sire of the same quality as displayed above advise me. We offer bull calves and young bulls from A. R. COWS ONLY or those making creditable A. R. Records.

PROVEN PRODUCTION IS BEHIND EVERY BULL WE OFFER

Longwood Guernsey Herd (75 Head) Center Harbor, N. H.
Roughwood Guernsey Herd (15 Head) Chestnut Hill, Mass.

Both of these herds have passed Federal Tuberculin Tests, with no reactions.
Neither herd has ever had contagious Abortion.

ADDRESS ALL INQUIRIES TO

GEORGE N. BARRIE - - Chestnut Hill, Mass.

GRASSLAND FARMS

In order to reduce the size of this herd, we are offering for sale choice females of various ages. With a few exceptions all animals will be priced.

Also young bulls from Advanced Registry parents. Herd free from tuberculosis, by Federal test. Correspondence and inspection invited.

TACONIC (Litchfield County) Connecticut

Central New England Railroad

HILLSWOLD FARM

GUERNSEYS

The entire herd at Hillswold Farm has just passed the first Accredited Herd test without a blemish.

Head your herd with a sire from healthy stock. For particulars on likely young bulls, address

HILLSWOLD FARM

W. A. CLOUES, Mgr. **SHREWSBURY, MASS.**

A REAL CHANCE

TO GET

A PROVEN SIRE--Langwater Recluse 31327

OF

LANGWATER BREEDING

by the same sire as

LANGWATER PHYLLIS

The remarkable Class G Leader

For a Remarkably Low Figure

He is too good to be killed and we do not wish to inbreed

COME AND GET HIM AND THE PRICE WILL BE RIGHT

At same time we will sell

A half dozen of our Fine Foundation Cows

to make room for the splendid daughters of Langwater Recluse. PRICES RIGHT for immediate sale. Write

EDGERTON FARM

Bennington - - New Hampshire

WOODEND FARM

MAY ROSE—Golden Secret Guernseys

FEDERAL ACCREDITED HERD

BLOOD WILL TELL--- as demonstrated through the persistent Dairy performance in the ancestry and progeny of our Herd Sires

SENIOR SIRE

MAY ROSE SECRET OF PENCOYD 27844 A. R.

Sire of 3 A. R. daughters and 8 others on test

JUNIOR SIRE

QUEEN'S ULTRA MAY KING 58410

Grandson of Ne Plus Ultra 15265, who has 38 daughters averaging 11,017 lbs. milk, 566 lbs. fat

LANGWATER PENCOYD 21830 A. R.

17 A. R. daughters, including the Champion Cow in Class FF, Nella Jay of Pencoyd 77520 A. R., with 16,325 lbs. milk, 810 lbs. fat.

ROSE OF PENCOYD 2d 36499

A daughter of Imp. Golden Secret 12598 A. R., who has 14 A. R. daughters, 12 A. R. sons.

LAVERNA'S ULTRA MAY KING 24660 A. R.

Sire of 4 A. R. daughters.

GOLDEN MAY QUEEN OF PENCOYD 24174 A. R.

12,991 lbs. milk, 602 lbs. fat, Class A. A daughter of Imp. Golden Secret of Lilyvale 10028 A. R., who has 23 A. R. daughters.

FOR SALE: Bull Calves of Correct Type, Size and Production by above Sires, out of Cows with Official Records up to 723 lbs. Fat, or Cows now on Test at Bargain Prices.

E. E. LePELLEY, Supt. Guernseys **MOUND, MINNESOTA**

FOR SALE

Brookmead's Fashion 39674

5 Years Old

Sire—Langwater Royal Master 23663 A. R.
Dam—Brookmead's Dimple 49806 A. R.

Now on test and will probably make over 700 lbs. fat

Dimple is by Langwater Stars and Stripes 21872 A. R.

A son of Dolly Dimple 19144 A. R.
Record 876 lbs. fat

This bull is quiet and guaranteed in every way

A. L. FITZPATRICK

Montg Co - Penllyn Pa.

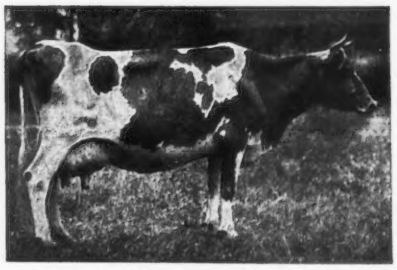
WILLOW BROOK FARM GUERNSEYS

Home of

Golden Lassie of Paxtang

HERD SIRE—A son of Golden Lassie of Paxtang, by Langwater Sunderland

Bull Calves Only for Sale



Bull Calves Only for Sale

GOLDEN LASSIE OF PAXTANG 24696

MRS. J. W. MATTICE - - Middletown, N. J.

HIGH POINT CAVALIER 49124

ULTRA LADY 38913 A. R. 3348
14,019.2 lbs. milk; 748.16 lbs. fat
Class AA. (His sire's dam)

CAVALIER'S HELEN 65648 A. R. 6821
12,668.3 lbs. milk; 734.34 lbs. fat
Class F. (His Dam)

LINE-BRED BULLS ARE MAKING HISTORY

The bulls that are making Guernsey History today are line-bred, for example: Imp. King of the May 9001; Ne Plus Ultra 15265; Langwater Cavalier 21012; Langwater Warrior 26509; Bell-founder 11681; King of Chilmark 20798.

High Point Cavalier 49124 is one of the most consistently line-bred bulls in active service today. He traces 15 times to May Rose 2nd, 7 times to May Day, 6 times to Itchen Daisy 3d, 6 times to May Rose King and 5 times to Imp. King of the May. He gets this inheritance through the best individuals that these great sires and dams have produced. When a bull numbers close up in his pedigree such cows as Ultra Lady, Rutila's May Rose, Langwater Daisy, Langwater Rosie, Imp. Itchen Daisy 3d and Dolly Dimple and such sires as Ultra May King, Langwater Cavalier, Ne Plus Ultra, Imp. King of the May, Dolly Dimple's May King of Langwater and May Rose King, that bull should "deliver the goods" and **High Point Cavalier** is delivering the goods. His calves are exceptionally good.

Line-bred bulls take much of the guess-work out of the breeding business. You want a line-bred bull at the head of your herd. We will be able to offer a limited number of line-bred sons of High Point Cavalier this fall and winter. Drop us a line and we will send you the pedigrees.

HIGHLANDS

Entire Herd Tuberculin Tested Under Federal Supervision

W H. GRATWICK, Owner
Office, 1604 Marine Bank Bldg.
Buffalo, N. Y.

For Particulars address
NYE H. FREEMAN, Herdsman
Linwood, N. Y.

R. E. LOWDEN, Supt.
Linwood, N. Y.

THE GET OF
LANGWATER CAVALIER 21012

Wonderful Type
Quality and Production

Upland's Rose King 31737

First Prize and Grand
Champion at the 1919
Eastern States Exposition

Cavalier's Helen 65648

Owned by

Jules Breuchaud

Record

12668.30 lbs. milk
734.34 lbs. fat
Holds seventh place
in Class F

Upland's Penetrator 61387

Owned by Grover A. Kull
Sold at the 1920 Chicago Sale for $2500.

Note the top lines and dairy characteristics of his get. Study the photographs in the last two issues of the Journal.

Spend a day at the farm; it will pay you. Bull calves at very reasonable prices.

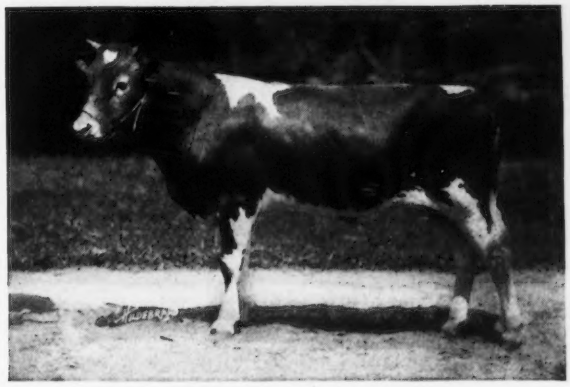
UPLAND FARMS, Inc.

IPSWICH, MASS.

F. P. Frazier & Son, Props. W. K. Hepburn, Mgr.

Mixter Farm's Latest Herd Sire

LANGWATER MIXTER



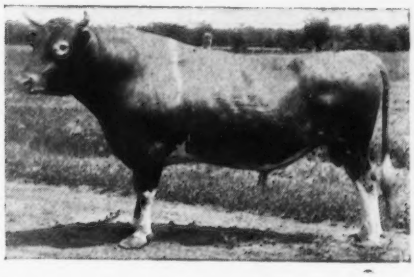
At 10 Months of Age

SIRE—Langwater Warrior **DAM—Langwater Generous**

Animals of Both Sexes For Sale at Reasonable Rates

J. S. CLARK, Supt. - - - - - - Hardwick, Mass.

QUALIFIED FOR THE A. R.



May Rose Golden Secret 34920

First two daughters' records at 25 months of age average over 500 lbs. fat. Others now on test will do as well or better. We offer several choice sons from May Rose dams with records up to 757.57 lbs. of fat at reasonable prices. They will make real sires.

Federal Accredited Herd

Send for List

E. S. PERSON

Minot - - - - North Dakota

SHADYSIDE GUERNSEY
Promote Breed Interest
SERVICE

SHADYSIDE

STOCK FARM

Harmonsburg, Pa.

J. W. RICE **J. CHISHOLM**

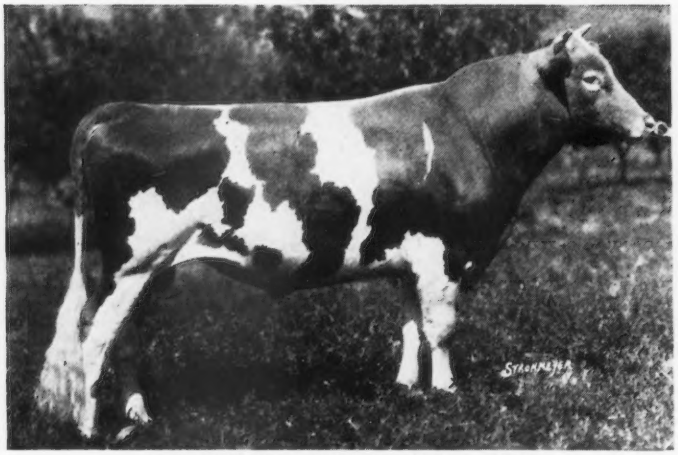
WHITE DAIRY FARMS

SIXTY HEAD OF FEMALES

HERD SIRE

SIRE
Langwater Steadfast
31672

Sold for $25,000
at private sale



LANGWATER AFRICANDER 57121

DAM
Langwater Queen of the East
70304

Sold for $11,000
at public auction
A. R. 646.81 Class G

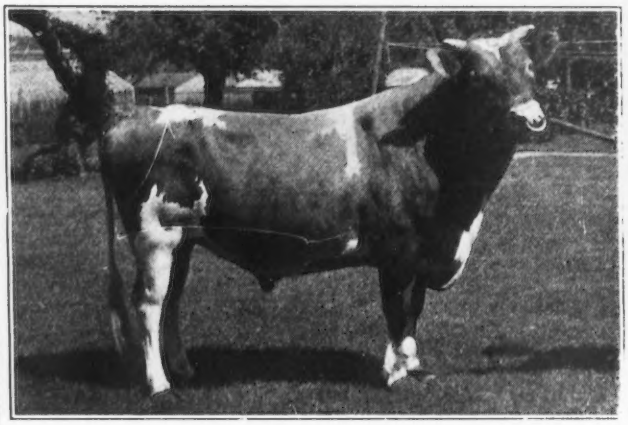
Cows and heifers of May Rose and Glenwood breeding, bred to Langwater Africander, for sale
Bull Calves all sold

WHITE DAIRY FARMS, Cairo, N. Y.

L. S. WHITE, Owner **S. E. WHITE, Mgr.**

Accredited Herd No. 1576

Rollwood Farm Guernsey Bull Calves



VICTOR STAR OF MOORE VILLA 52887

WE ARE NOW OFFERING

a few splendid sons of Victor Star of Moore Villa 52887
Straight backed, vigorous youngsters of the finest Guernsey type.

AT FARMERS' PRICES

ROLLWOOD FARM Guilford, Conn.

May King's Vrangue of Ingleside 15430 A. R.

FOR SALE

May King's Reputation of Mound City 63800. Born Dec. 3, 1919
Sire—May King's Vrangue of Ingleside 15430 A. R.
Dam—Alma Ethel 33964 A. R. Records as follows:
495 lbs. fat, Class G. 621 lbs. fat, Class AA
704 lbs. fat, Class A
100% same blood as Cinderella Josephine 34500 A. R.
Records as follows:
530 lbs. fat, Class G. 727 lbs. fat at five years
909 lbs. fat at six years
Rose's May King of Mound City 63802. Born March 19, 1920
Sire—May King's Vrangue of Ingleside 15430
Dam—Rose of Little Platt 55717. A. R. record 666 lbs. fat, Class BB. 4th in class. Was second
Alma's King of Mound City 63801. Born Dec. 23, 1919
Sire—Cinderella's King of Mound City 40476
Dam—Alma Lehigh 43704 A. R. 340 lbs. fat in Class G, and 648 lbs. fat in Class A
And some younger ones of equal breeding

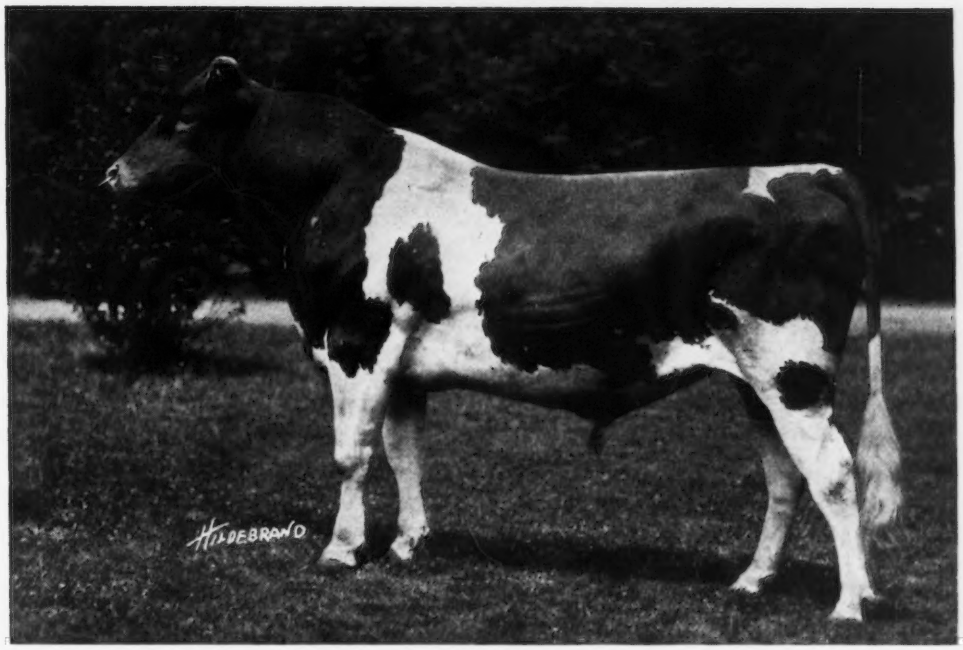
HERD SIRES

May King's Vrangue of Ingleside 15430 A. R.
Langwater Frenchman 19226 A. R.
Cinderella's King of Mound City 40476. First daughter now on test, doing fine
Upland's Fame 61390
Sire—Tostevin's Lad of Great Hill 27677 A. R.
Dam—Falstaffs Wyoming of Upland Farms 68408 A. R.
Sold last National Consignment Sale for $8,000

MOUND CITY FARM Charles A. Wilkins, Prop. **Platteville, Wisconsin**

OAKS FARM GUERNSEYS

HERD HEADED BY



FLORHAM LEADER 55682

SIRE--Ne Plus Ultra 15265
Sire of 38 A. R. daughters

DAM--Langwater Nancy 27943
A. R. record of 18783.5 lbs. milk; 1011.66 lbs. fat

Purchased For $25,000.00 When Two Months Old

Average for nine nearest tested dams: 15960 lbs. of milk; 808 lbs. of fat

We are Offering For Sale Several of his Bull Calves From Tested Dams

Herd has been tuberculin tested by the U. S. B. A. I. since 1913

We also have For Sale some very Promising Imported Heifers

Either open or bred, at a reasonable price. The bred heifers are safely in calf to our junior herd sires.

ALL INQUIRIES CHEERFULLY ANSWERED

COHASSET - - - - - MASSACHUSETTS

"Twenty miles from Boston"

C. W. BARRON, Prop. **W. S. KERR, Manager**

FALSTAFF'S WYOMING OF UPLAND FARMS
443 LBS. FAT IN G
619 LBS. FAT IN B

FLORHAM FARM

A Few Bull Calves
from Tested Cows

SATISFACTION GUARANTEED

Madison, New Jersey **R. H. Allen, Mgr.**

Langwater Archer 53844

Would You Like a Son of this Sire out of a Good A. R. Cow?

FAIRYDALE FARM

PAWLING **New York**

SUNNYBROOK GUERNSEYS

I OFFER A

SMALL MAY ROSE HERD

CONSISTING OF

TWO BRED COWS
TWO BRED HEIFERS
and a
SPLENDID YOUNG BULL

THE PRICE IS REASONABLE

Females are in calf to Sunnybrook Benefactor and Saugerties Royal Prince — both outstanding individuals.

Charles D. Cleveland, Eatontown, N. J.

BOX 125

Polly of Spring Farm 90722

7025.30 lbs. Milk

366.21 lbs. Butter Fat

In 224 days in Class G

The first daughter of

Imp. Governor II. of the Rouettes

to freshen

FOR SALE

Sons of Imp. Governor II. of the Rouettes 45451 out of good A. R. dams

SPRING FARM - - - - - - - Tilly Foster, N. Y.

Accredited Herd 10086

Pleasant Acres Guernsey Farm

Is now offering for sale

LADDIE OF PLEASANT ACRES 67318

Born June 13, 1920

Fawn and White

Sire--Rex of Rich Neck 31472 Several A. R. daughters The first 3 to freshen finished their records with an average of 570 lbs. fat in Class G.

Dam--Lady's Lass of Maple Hill 53123. Milk. 11095 lbs.; Fat, 591 lbs. at 2½ yrs.

Two (2) other bulls sired by Rex of Rich Neck 31472 whose dams have A. R. records.

Also one bull sired by May Rose of Maple Hill 40466, whose dam is now on A. R. test.

FOR PEDIGREE AND PRICES WRITE TO

CLYDE E. FRUIT

R. No. 1 Waukesha, Wis.

ROCKINGHAM GUERNSEYS

Are Headed By

Langwater Holliston 28055 A. R.

SIRE—Jethro's May King of Linda Vista 14591 A. R.

Dam—Langwater Francaise 35751 A. R.

11118.2 lbs. milk; 506.83 lbs. fat. Class G
13157.5 " " 607.74 " " " A

His First Three A. R. Daughters are:

Minnie Marigold 60146. 10708.6 lbs. milk; 477.85 lbs. fat. Class G
Langwater Monica 66527. 11660.8 lbs. milk; 576.42 lbs. fat. Class F
Langwater Levity 70293 12785 lbs. milk; 662.15 lbs. fat. Leader in Class EE. (Sold at the 1919 Combination Sale for $6,000)
Langwater Rosemary 70292, sold at the last Langwater sale for $5200

FOR SALE:—Daughters and sons of the above sire and also of Lord Methuen 39442, a son of his.

We solicit your inspection and inquiry.

Address

ROCKINGHAM FARM, SALEM, NEW HAMPSHIRE

D. G. TENNEY, Owner

15 & 17 W. FOURTH STREET

NEW YORK CITY NEW YORK

LITTLE RAY OF

"SUNSHINE,"

WHO ARE YOU?

IOWANOLA GUERNSEYS

Bred for Type and Production

We have a few choice bull calves from dams with splendid A. R. records.

Sired by Cherub's Winner 34180, who has four A. R. daughters and six others on test.

Also a few sired by Kitchener's Express 43925, who was a strong winner in the 1920 show circuit.

We can send you a bull that will be satisfactory in every respect.

Write us your needs.

MOUNTAIN BROTHERS

Des Moines Iowa

Carrier 403

Production Type Quality

and at a price

Kathergay Crusader Nine months old son of Kathergay Cavalier 57500. Sire, Langwater Cavalier 21012 A. R.; dam, Flute of Indian Ridge 66888, a granddaughter of Langwater Cavalier, with a first calf record of 547.11 lbs. of fat.

Kathergay Rose 60990 Who finished her record of 12217.9 lbs. milk and 618.50 lbs. fat in Sixth Place in Class CC of the Roll of Honor.

Kathergay Crusader is a youngster combining production, type and quality, and at the bargain price of Two Hundred Dollars. Other well bred youngsters at bargain prices.

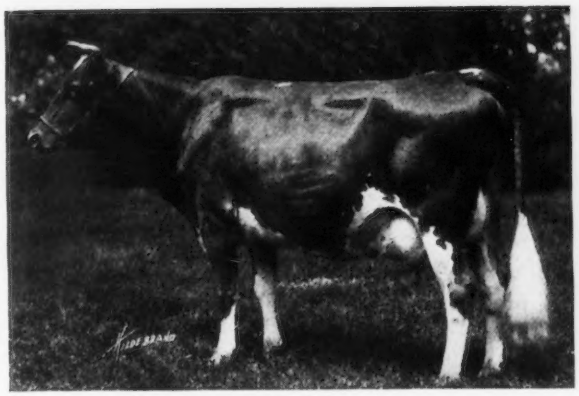
Ask for pedigrees and photographs

Kathergay Farms Fulton, New York

FEDERAL ACCREDITED HERD

BELL-FOUNDER 11681

"The Guernsey Sire Preeminent"



Type

and

Production

MY FANCY OF FALCON'S FLIGHT 42999
A. R. Record—Milk, 18214.70
Fat, 979.11

COUNTESS PRUE 43785
A. R. Record—Milk, 18626.90
Fat, 1103.28

HE GAVE TO THE BREED:

One Daughter with a World's Record
Two Daughters who average 1041 pounds fat
Three Daughters who average 986 pounds fat
Four Daughters who average 952 pounds fat
Five Daughters who average 920 pounds fat
Ten Daughters who average 771 pounds fat

Falcon's Flight is the original nursery of this family. Results here have proven that any Guernsey strain is improved by an infusion of Bell-founder blood. The Bell-founder-May Rose cross is an especially happy combination.

Our herd is large enough so that we can always quote on either males or females

FALCON'S FLIGHT FARMS

LITCHFIELD, CONN.

B. AUSTIN CHENEY **WALTER A. COOK, Manager**

Coventry Farm Guernseys

Princeton, New Jersey

HERD SIRES

Langwater Sybarite 63073

SIRE—Langwater Steadfast 31672
DAM—Langwater Sybarita 77758

Langwater Bravery 67011

SIRE—Langwater Valiant 51868
DAM—Mottled Gold of Langwater 85675
A. R. 8048

Our Herd Contains among others:

Three Daughters of Langwater Warrior 26509 A. R.
Four daughters of Ne Plus Ultra 15265 A. R.
Two daughters of Langwater Steadfast 31672

YOUNG BULLS Bred Along These Lines FOR SALE

Address:

R. L. BENSON, Owner

G. F. STONE, Supt.
Princeton, N. J.

BEAVER RIDGE FARM

GUERNSEYS of QUALITY and PRODUCTION

MAY FLY OF THE GLEN 42807 A. R. 5287

One of the Good Matrons

RECORD RECENTLY FINISHED

16,050.3 Lbs. Milk, 811.16 Lbs. Fat

"MAY FLY" is a daughter of Beau Regal 13448 and Edith of the Glen 21202, who is a full sister of the Cow, Missy of the Glen

BEDFORD HILLS, Westchester County, New York

HENRY W. HOWE, Owner — Farm 40 miles north of New York City — WM. H. SANDERS, Mgr.

BARRY FARM

Herd Sire

FLORHAM ROYALTY 58357

SON OF

Follyland Royal Jewel 44811

Full Brother to Follyland Nancy 52457
712.60 lbs. fat at 2 yrs.
out of
La Belle Parricide 70960
by
Beda's May Day 34995 A. R.

STOCK FOR SALE

Federal Accredited Herd
Certificate No. 12411

Far Hills — Somerset County — New Jersey

BREIDABLIK FARM

SENIOR HERD SIRE

BROOKMEAD'S TAURUS OF BREIDABLIK 47887

Sire—Langwater Royal Master 23663
Dam—Brookmead's Dorothy 55715
14179.40 lbs. milk; 742.80 lbs. fat. Class G

We offer promising Herd Sires, sons of this great bull and out of Advanced Registry cows.

Federal Accredited Herd

H. J. KREBS, Owner — L. H. LeBARON, Mgr.

P. O. Box 950, Wilmington, Delaware

CEDAR LAKE FARMS

MIKANA Barron County Wisconsin

We have in our small herd

10 COWS AVERAGING 13,515.6 MILK, 684.31 FAT

and only four of the records made at mature age

They are all being bred to

LONE PINE AGITATOR 56691

Sire: Langwater Hayes Rosie's King of the May 16723 A. R.
Dam: Lady's Hope of Maple Hill 44843, 776.63 lbs. Fat. Class D

If you are looking for a bull calf let us tell you what we have to offer—we have several by Agitator, out of heifers now on test with first calf, that are very reasonably priced—some of them carry as high as 40% blood of King of the May.

Address Correspondence to

HENRY L. STOUT 503 McCormick Building CHICAGO, ILL.

IMP. RAYMOND'S PEARL VIOLET 53631 A. R. 6311
6126.90 lbs. milk; 365.88 lbs. fat. Class E
9273.60 " " 549.46 " " Class AA
Now on second re-entry test, produced in 70 days
3559.20 lbs. milk; 185.78 lbs. fat

DAM OF

FRANK'S PEARL KING 62335
BORN DEC. 14, 1919
Sire—Frank Rose 26342 A. R.

ULTRA PEARL KING 69487
BORN NOV. 19, 1920
Sire—Florham Charter 37852. (Son of Ne Plus Ultra)

Choice of above two sons for sale, also several other good young bulls out of A. R. cows, at reasonable prices.

ACCREDITED HERD

FRITZLYN FARM
Pipersville, Pa.

GREAT HILL FARM

MARION, MASS.

HERD SIRES

GREAT HILL'S DREAM 40729

CRAMOND SENATOR 61116

GALEN H. STONE, Owner ARTHUR E. GRIFFIN, Supt.

A Better Way of Milking

The Thumb Test

Stick your thumbs in the teat-cups of a De Laval Milker, and then have the full vacuum turned on.

This is the easiest and best way to get an idea of the uniform, gentle and pleasing action of the De Laval Milker on a cow's teats.

Try it with any milker. (See that full vacuum is turned on.) If such action hurts your thumbs, then you will know that it must hurt the cow's teats, and a cow in discomfort will not produce to her fullest extent.

The uniform and gentle action of the De Laval is an exclusive feature and one of the reasons the De Laval Milker is gaining so rapidly in popularity.

The De Laval Separator Company

New York	Chicago	San Francisco
165 Broadway	29 E. Madison St.	61 Beale St.

Sooner or later you will use a

De Laval

Milker and Cream Separator.

PEDIGREE SHEETS

A sheet (8½ x 17) for three generations, with form for sketching - - - Per Hundred, $1.00

A sheet (11 x 17) for four generations, with form for sketching - - - Per Hundred, $1.25

Fits all regular standard typewriters

THE AMERICAN GUERNSEY CATTLE CLUB **Peterboro, New Hampshire**

COM

PRODUCTION

LADYSMITH'S CHERUB

Three Times National Grand Champion
His Daughters Are Showing
INCREASED PRODUCTION

CHERUB'S PROMISE OF SHOREWOOD

A daughter of Ladysmith's Cherub
Running in FF has produced up to Oct. 1st, in 348 days, 630 lbs. of fat.
Her Dam made 545 lbs. fat in FF

SHOREWOOD FARM

D. D. TENNEY, Owner

FEDERAL HERD

BINED

CORRECT TYPE

CHERUB'S PEARL ROYAL OF SHOREWOOD

Grand Champion Wis. and Minn. State Fair, 1921
Sire—Ladysmith's Cherub
Dam—Pearl of Pomeroy
618 lbs. fat at 3 yrs. 777 lbs. fat, 6th place, AA

CHERUB'S RESOLUTE OF SHOREWOOD

Our Future Herd Sire Junior Champion Minn. State Eair 1921
A Double Grandson of Ladysmith's Cherub
Sire—Cherub's Ace of Shorewood, a son of Pearl's Dot
531 lbs. GG; 612 lbs. EE; 754 lbs. C
Dam—Cherub's Promise of Shorewood (See opposite page)

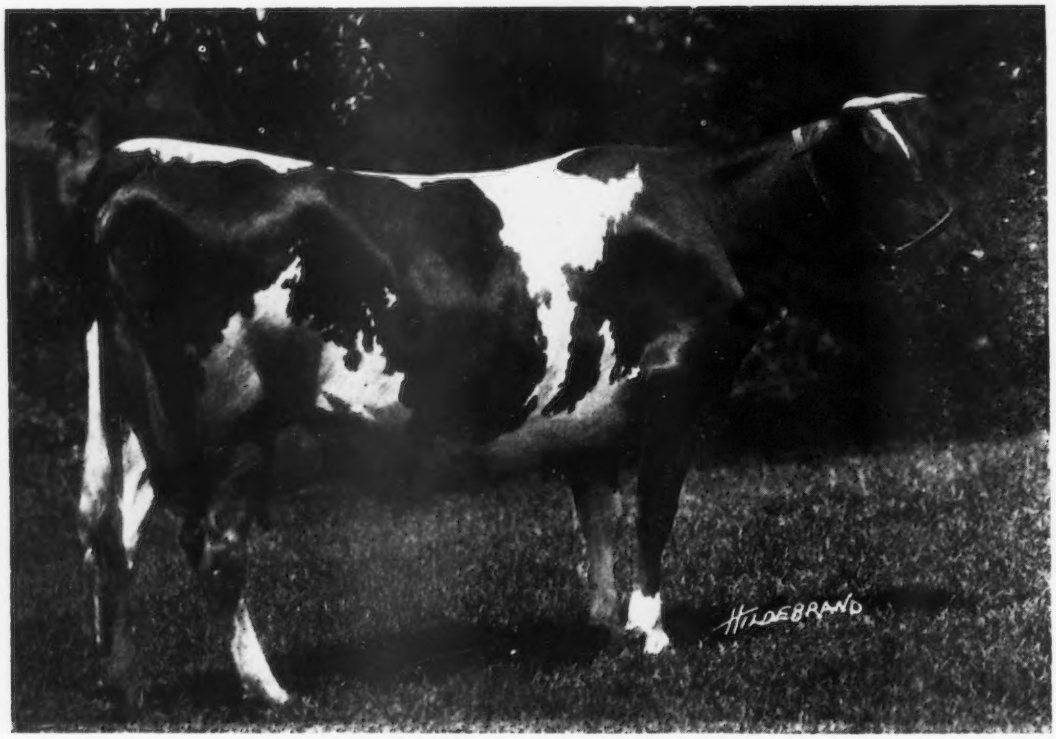
CRYSTAL BAY, MINN.

ACCRED.
No. 9012

C. S. HOLGREN, Mgr.

THE BLOOD OF STARS AND STRIPES

King of the May - - - - - Dolly Dimple



BROOKMEAD'S STARLIGHT 73133

Milk	15,029.3	Fat	751.96	Class	D

Sire:— Langwater Stars and Stripes 21872 A. R.
Dam:— Symphony of Paxtang 24684 A. R. 751 lbs. Fat. Class A

" Starlight " with her second calf has equalled her dam's best record as an aged cow. Both Dam and Daughter have long been known as outstanding animals of the Breed. **" Stars and Stipes 2d "** carries the same great "Blood Lines" through King of the May and Golden Secret, and is siring a remarkable lot of individuals.

We Offer a Bull Calf by Brookmead's Search Light

(by Stars and Stripes 2d out of "Starlight") carrying Fifty Per Cent. (50%) of the **" Blood of Stars and Stripes "** and out of Country Belle of Great Barrington—606 lbs. Fat—(by King Bell) which carries **Fifty Per Cent.** (50%) of the **" Blood of May Rose King. "** A remarkable blending of "blood lines" and a calf which shows prospect of being worthy of such ancestors.

Also a Son of " Royal Master "

out of a "full sister" to Brookmead's Dorothy, Third Place in Class G with 14,179.4 lbs. Milk and 742.08 lbs. Fat, and sons of "Stars and Stripes 2d" out of A. R. dams.

WATCH FOR FURTHER ANNOUNCEMENTS OF DAUGHTERS OF STARS AND STRIPES

BROOKMEAD FARM

FRANK GRAHAM THOMSON, Owner

526 Land Title Building - - - - - - - Philadelphia, Pennsylvania

Farm at Devon, only 18 miles from Philadelphia, with fine train service

SHUTTLEWICK FARMS

ANNOUNCE

The following winnings at The Ohio State Fair held August 1921 at Columbus, O.

Mature Cow Class:—1st and 2nd, Senior Championship and Grand Championship.

Senior Herd Sire Class—2nd.

OUR FIRST EXHIBIT.

MYRON A. WICK, Owner
232 E. 131st St.
Cleveland, O.

F. O. MILLINGTON, Supt.
Shuttlewick Farms
Chagrin Falls, O.

Guernsey Consignment Sale

7 Grades **7 Pure Bred Bulls** **47 Pure Bred Cows and Heifers**

Lake Co. Fair Grounds - - - - - - - - Painesville, Ohio

Thursday, Oct. 27th, 1921 12 o'clock noon

The accredited herd of Mr. M. E. Battles, Gates Mills, Ohio, will be dispersed, including his splendidly bred bull, **May's May King Glenwood of Ingleside 39332,** a double grandson of **May King of Ingleside,** in turn a son of **King of the May.**

25 head from Federal accredited herds
14 " of springers, cows and heifers
19 " of heifers under two years old, most of them in calf to the best bulls in Ohio. A few open. **Foundation and Calf Club Quality.** A. R. cows and cows just fresh.

Every animal free from tuberculosis Every animal a breeder.

Sale will be conducted in strict accord with the **Clean Sale Policy** of the **Ohio Guernsey Breeders' Association.**

The buyer is protected as well as the seller. Catalogs on request only

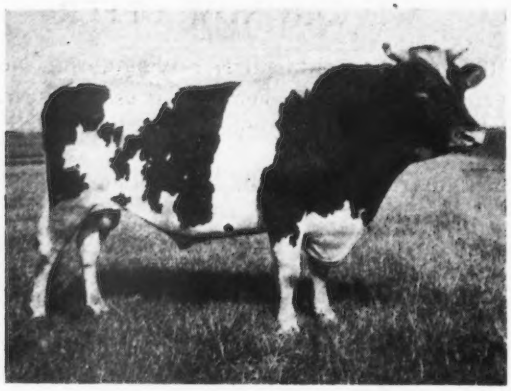
Sale under the supervision of

W. O. MOSS **CHAGRIN FALLS, OHIO**

Individuality **Constitution**

FLORIDALE FARM

Introducing our herd sire



MERRY MAY KING 50285

Sire—King Procris 20956
Dam—Anton's Patience 24474 643.16 lbs. fat

His get are of pronounced dairy type as proven by their winnings at the Minnesota State Fair.

We are offering a few sons of Merry May King, out of A. R. cows.

L. E. HAGEMAN & SONS, Hastings, Minn.

Production **Reproduction**

FOR SALE

—A SON OF—

CHERRY'S MEMENTO OF IOWA 27562

Dam, Lisette VII. of the Bourg de Bas 61277, A. R.
480.07 fat, class F; 578.44 fat, class D
A granddaughter of Governor of the Chene

This calf was born May 4, 1921. He is large and well developed; beautifully marked; every inch a show bull. He is an own brother to Memento's Successor 65817, Grand Champion bull at Marshfield, 1920; Junior Champion, Brockton, 1920. Successor was pronounced by the late F. Lothrop Ames to be one of the finest bulls for his age he ever saw. This calf is also a half brother to Memento's Lady Bickleigh, who has just completed a record of 513.53 pounds of fat in class G; an own brother to Memento's Lisette, who will make close to 500 pounds fat in class G; and also Memento's Miss Lisette, one of the finest heifers ever exhibited on the Eas ern show circuit.

This calf, viewed from any angle, is worthy to head any herd in America. He will be priced below his actual value, to make room for new arrivals.

FOR PRICE AND FURTHER DETAILS, ADDRESS

WILLOW BROOK FARM

North Pembroke **Massachusetts**

GUERNSEY DEPARTMENT

1921 PRICES
for

GUERNSEY SALE CATALOGS

500 Copies, Style No. 1	$3.00 per page
500 Copies, Style No. 2	3.75 per page

Prices on Single Order Pedigrees

4 gen. Mimeographed two colors, 25 copies, $3.00

We are at your service to compile real up-to-the minute pedigrees. Our pedigrees are complete in every respect. They contain all information, that in any way, make your animals more valuable. For example, they contain all the show winnings made in England, on the Islands, and in America since the beginning of the show ring.

WE GUARANTEE PROMPT EFFICIENT SERVICE

We are equipped to plan the entire advertising campaign for your sale.

WISCONSIN LIVE STOCK ADVERTISING Co.
PIONEER BLD. MADISON, WIS.

MILK and CALVES

WE CAN NOW OFFER

20 CHOICE two year old heifers, calving during November and December. They freshen at a time when milk is usually scarce and their calves will be ready for the Spring pasture.

Also a similar number calving between January and April

AND

40 EXTREMELY good open yearlings. The kind which give a bull a fair chance to make good.

The conformation of these heifers is most desirable, whilst they are bred to perfection along Sequel, Valentine and Governor of the Chene lines.

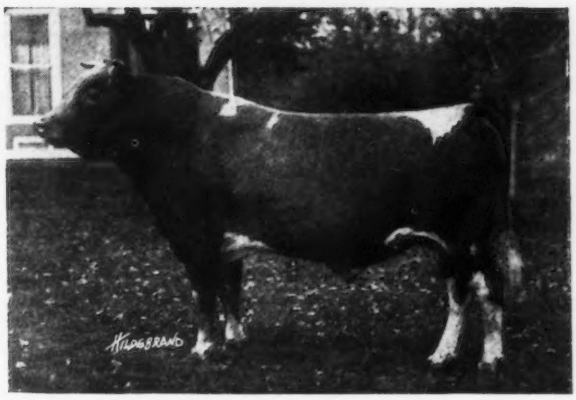
Make a personal selection, or let us do it for you, while the picking is good.

FRANK S. PEER

Osceola Farms **CRANFORD, NEW JERSEY**

FOUR PINE FARM

HOME OF



KING OF CHILMARK 20798 A. R.

Many of the great bulls of the Guernsey breed have not become famous until long after they were dead. KING OF CHILMARK takes his place among the greatest sires the breed has ever known. Bear this in mind, Mr. Breeder—he is only 10 years old and as active as a yearling.

Do you realize what it means to secure the blood of a great sire that is making himself more famous every day?

FEDERAL ACCREDITFD HERD
CERTIFICATE 11522

F K. BABSON, Prop. **E. D. COMSTOCK, Supt.**
HINSDALE, ILL

If your neighbor has not yet
Subscribed to the Journal
Why not
Help him to help himself

MAPLE SHADE FARM

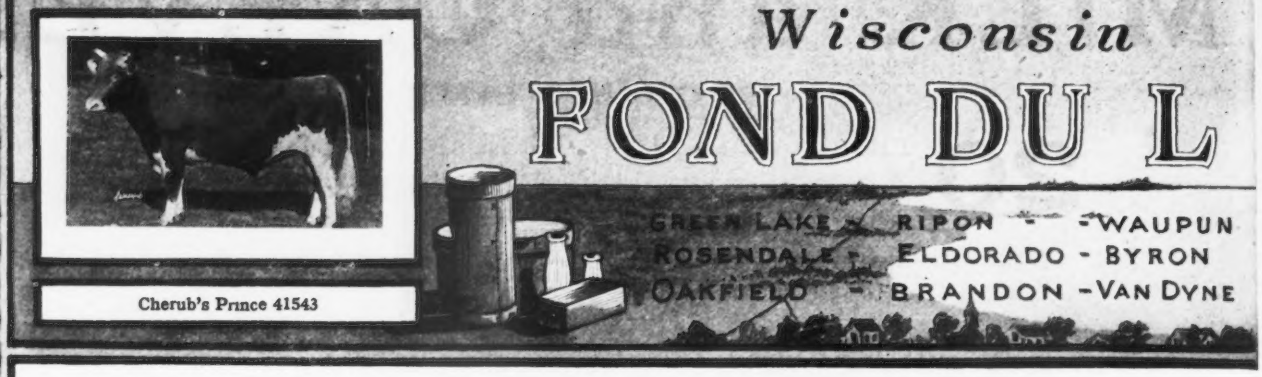
BRIARCLIFF MANOR, N. Y.

—OFFERS FOR SALE—

Several Cows and Heifers now on test making creditable records. Also Bull Calves

REGISTERED–ACCREDITED HERD No. 1581

PRESTON HERBERT Owner **HARRY VAN VEEN** Manager



Cherub's Prince 41543

Males and Females For Sale out of

A. R. Dams

Strong in blood of Golden Hero of l'Etiennerie 12647 P S.

JAMES H. BEIRNE & SONS

Oakfield - - - - - - - Wisconsin

BIRCHWOOD GUERNSEYS

We are offering MALES and FEMALES out of tested dams and our herd sire, Sunkiston 45371

M. L. WELLES

Rosendale - - - - - - - Wisconsin

HERD SIRES

Cherub's Prince 41543

Pencoyd's Crackerjack 39627

Males and Females of A. R. Breeding For Sale

C. L. HILL & SON

Rosendale - - - - - - Wisconsin

Fond du Lac County has More Class Leader Guernseys than any County in America

SEND FOR SALE LIST

100 BULLS **20 HEIFERS**

Several Grades

B. F. SHERIDAN, Sec'y

Fond du Lac - - - - - - Wisconsin

SULPHUR SPRINGS GUERNSEYS

Noted for Size and Production

HERD SIRE—Prince Victor of Thorn Hill 51791

Sire—Victor of Pencoyd 18901. Fifth Prize National Dairy Show. Sired by Imp. Golden Secret

Dam—Princess of Thorn Hill 44951. Once Champion in Class AA with 736.63 lbs. fat

YOUNG BULLS OF EXCELLENT CONFORMATION FOR SALE

For Pedigrees and Particulars Write

Charles Schmoldt & Son **Rosendale, Wis.**

ELMWAY FARM

Home of Golden Luraland of Minot 40882

A grandson of Golden Secret and out of Lura Bettina 29725, the highest record daughter of Glenwood Stranford. She has 738.46 lbs. fat to her credit.

Bull calves sired by this bull from A. R. cows for sale at reasonable prices.

W. A. LAWSON - - Rosendale, Wis.

"INVERNESS"

Our herd carries the blood of the following notable cows and bulls.

Glenwood Girl 6th—First cow to qualify for the Advanced Register.
Dairymaid of Pinehurst—Many years first in Class B.
Selma of Pinehurst—A cow with four A. R. records and an average test in Class AA of 6.42 per cent. for 1 year.

Selma of Pinehurst 4th—First cow of the breed to make 5 A. R. records.
Glenwood's Main Stay A. R. Selma of Pinehurst 4th's Glenwood A. R.
Glenwood Boy of Haddon A.R. Dairymaid's Nonpareil of Iowa A. R.
Glenwood Boy of Waukesha A. R. Eminent of Sarnia A. R.

Get a Glenwood Bull from Me.

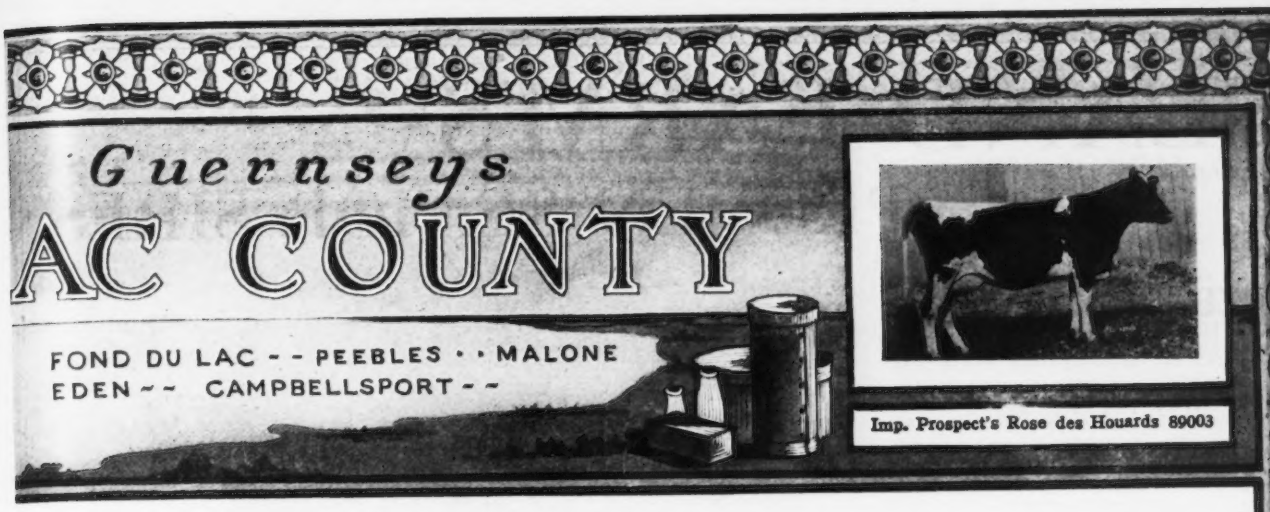
A. W. Hargrave **Ripon, Wis.**

GUERNFALFA FARMS

Offer for sale choice young bulls, a few of breeding age, also a few heifers or A. R. cows at bargain prices. Our herds have been tested for tuberculosis by state and Federal authorities for 11 years without finding a single reactor. Herds not only fully accredited but are guaranteed free from abortion. We have never had a case of abortion or non-breeder in our herds of 75 head. All in milk are either A. R. animals or are on A. R. test. All animals born and raised in our barns except one old cow which was bought when 6 months of age.

If you are looking for the very best of Guernsey stock to be had anywhere at any price, write for sale list.

MATH. MICHELS & SONS - Fond du Lac, Wis.



CLASS LEADER
BROWNIE OF LINWOOD 60747

holding 3rd Place in Class B
with
16,296.8 lbs. Milk; 831.07 lbs. Fat
made this record at

CORIUM FARM FOND DU LAC WISCONSIN.

A former Class Leader in Class GG
finishing in 3rd Place
10,761.7 lbs. Milk; 532.01 lbs. Fat

HERD SIRES

CHERUB'S PRINCE 41543 SUPERB OF EDGEMOOR 49590

Senior Herd Sire

DAIRYMAID'S NONPAREIL OF IOWA 26763 A. R.

Dairymaid's Pride of Iowa 14941 A. R.
Son of Dairymaid of Pinehurst 24656 A. R.
910.67 lbs. fat.
Third place. Class B

Sire of
Lillia of Iowa 2d 61500 A. R.
773.03 lbs. fat. Class E.

Elberon's Glenwood of Haddon 28934 A. R.
825.90 lbs. fat.

Century Girl of Edgemoor 81710
First prize 2 year old, Nat'l Dairy Show, 1920.
Sold for $4500.

Bull Calves by above sire. Choice individuals out of A. R. Dams.

B. F. Sheridan **Fond du Lac, Wis.**

LONE TREE FARM

GREEN LAKE, WISCONSIN

25 miles west of Fond du Lac

This Federal Accredited Herd of 150 Animals Carries the Blood

—OF—

Imp. King of the May 9001
Langwater Warrior 26509
Langwater Royal Master 23663
Langwater Stars and Stripes 21872
Brookmead's Patriot 51950

and we have lately added to our herd a son of

Brookmead's Queen 55398

who is now finishing a very great record in Class AA
See our herd at all the shows and sales
Average of all cows tested to date—all ages—418 lbs. fat

VICTOR F. LAWSON, Owner W. A. MERIGOLD, Jr., Manager

ISLAND FARM'S
PROVEN SENIOR SIRES

BEDA'S MAY KING

15 A. R. Daughters Average

600.3 LBS. B. F.

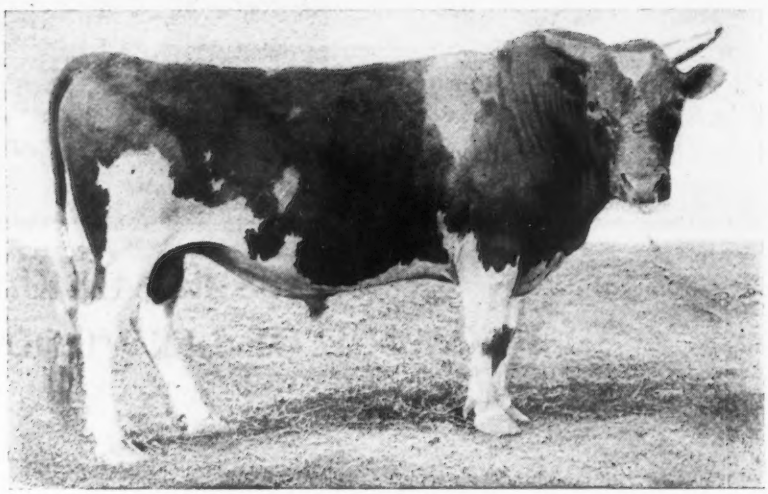
At Average Age of 3 yrs. and 3 mos.

25 More to be Tested.

Raised All Daughters Having Tested Dams

123 LBS. B. F. ABOVE DAMS

(FULL AGE EQUIVALENTS)

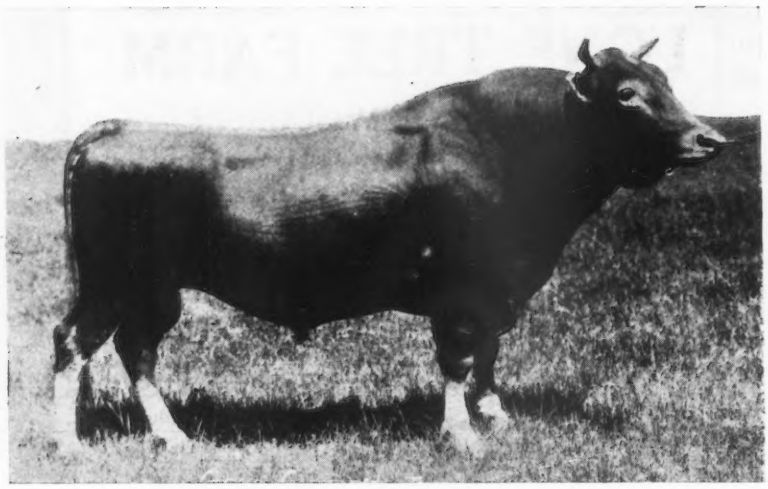


BEDA'S MAY KING 11893 A. R.

3 DAUGHTERS CLASS LEADERS

--A GRAND COMBINATION--

GOLD LASSIE'S JULIAN---



GOLD LASSIE'S JULIAN 27704 A. R.

9 A. R. Daughters Average

608 LBS. B. F.

At Average Age of 3 yrs. and 1 mo.

3 Daughters and Full Sister Have Won Places as

CLASS LEADERS.

IN FULL AGE EQUIVALENTS

12 A. R. DAUGHTERS AVERAGE

102 LBS. B. F. over Dams' High Average Records of 592 LBS.

—SIZE—TYPE—PRODUCTION—

Herd is "FEDERAL ACCREDITED, TUBERCULOSIS FREE"

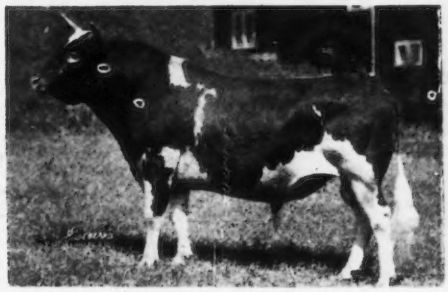
Address DULUTH, MINN. Office
740 EAST SUPERIOR ST.

Ry. Sta. on the FARM.
ISLAND, MINN.

MOORLAND FARM

E. A. Moore, Owner — KENSINGTON, CONN. — C. R. Weidman, Supt.

Herd contains 51 Animals of Our Own Breeding



OUR SENIOR HERD SIRE

LANGWATER SOLDIER 43379

we are using on daughters of the A. R. bull

LANGWATER SAILOR 20610

Langwater Warrior 26509

Langwater Amiable 49480

Imp. Yeoman 8618 (sired Dolly Dimple)

Florham Pride 20153 (daughter of May Rose King out of Pride of Home, champion cow at World's Fair, St. Louis 1904)

Imp. King of the May 9001

Imp. Langwater Lily 26606, (daughter of Imp. Golden Secret)

Langwater Stars & Stripes 21872 (son of Imp. King of the May out of Dolly Dimple.)

Raymond 8th's France of Lewison 36505 (granddaughter of Golden Noble II)

Herd free from disease and under Federal test for several years. Have two young bulls of serviceable age left. Would sell a breeder's young herd of two or three females and a bull.

PEDIGREE SHEETS

Sheet (8½ x 17) three generations, with form for sketching - - - - - - Per 100, $1.00

Sheet (11 x 17) four generations, with form for sketching - - - - - - Per 100, $1.25

Which fits all regular standard typewriters

THE AMERICAN GUERNSEY CATTLE CLUB — **Peterboro, New Hampshire**

HIS HEIFERS TELL THE STORY

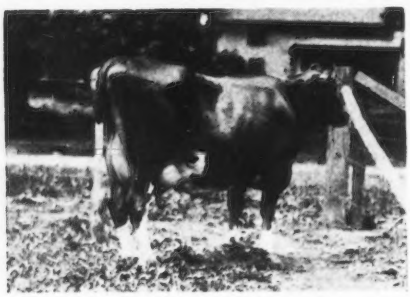
" No Flies on Him"

RESERVATION CHESTERFIELD A. R.
Sire—King's Vanguard A. R.
A son of Ne Plus Ultra
Dam—Mignonette of Maple Row A. R.

The first ten daughters of Reservation Chesterfield A. R., finishing A. R. records in G and F, will average about 480 lbs. B. F. Five will finish above 500 lbs. with the highest 563 lbs. B. F.

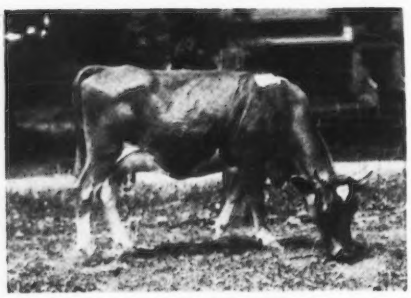
No box stalls, electric fans, nor a caretaker for each cow. All records made in stanchions with three times per day milking. They still produce and reproduce.

" Chesterfield " mated with our big Munroe-Glenwood cows is giving us wonderful size, depth and spring, well-shaped udders and above all capacity to produce.



DELLA MAY OF TONYDALE A. R.
602.4 lbs. fat
11,114.4 lbs. milk
Class A.

Della May made 602 lbs. of fat last year and is now on test again with good prospects of making 650 lbs. or better. A big old-fashioned cow, typical of our Munroe family.



HATTIE MUNROE OF TONYDALE
on test in Class F.
Finishing at better than 500 lbs. of fat.

Hattie Munroe, by Chesterfield and out of a daughter of Della May, is typical of Chesterfield daughters. Well sprung, deep bodied, excellent udder and capacity to produce.

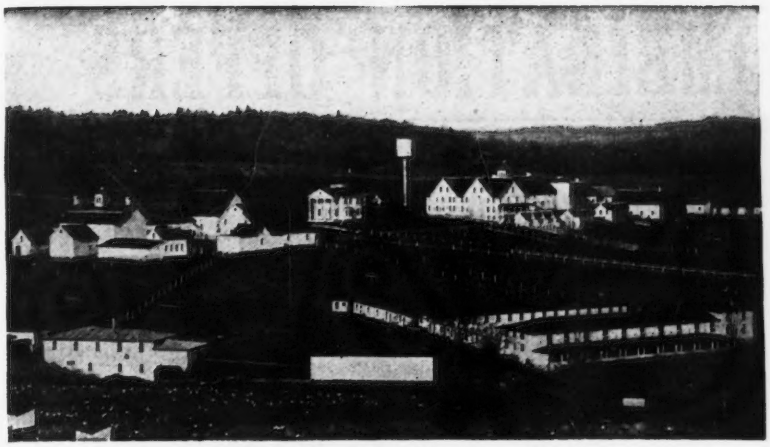
We are offering bulls, heifers and cows of the above type and breeding, all descended from one cow, Miss Munroe 2d. 15553. Herd started in 1898.

ACCREDITED HERD No. 10060

TRIPLE OAKS FARMS

PERRY, N. Y.

LEWIS A. TOAN, Owner **HENRY C. BATES, Herdsman**



Tarbell Farms, Smithville Flats, N. Y.

TARBELL FARMS GUERNSEYS

We are offering for sale bull calves and bulls of serviceable age out of excellent dams with A. R. records or now under test, and sired by the following bulls—GOLDEN SECRET OF PENCOYD 23462 A. R., GOLDEN SECRET OF TARBELL FARMS 36146, and MAJOR GALORE OF HARBOR HILL 47978. To suit the convenience of responsible purchasers we will take notes for one or two years without interest.

WRITE FOR PEDIGREES AND PRICES

TARBELL FARMS, Smithville Flats, Chenango County, New York

RAILROAD STATION, GREENE, N. Y., D. L. & W. R. R.

Established

MAPLE GLEN GUERNSEYS

1882

A young bull for sale; the dam a Roll of Honor cow

HIS SIRE

Langwater Volunteer 60389 a matchless son of Langwater Warrior 26509

HIS DAM

Lennetta of Maple Glen 51921, a very fine cow with 13,382.80 M., 654.71 Fat in BB; also a winner of State Breeder's Cup and was third in Roll of Honor

Herd Accredited 10078

BORN JUNE 27, 1921

This calf has excellent top lines, nicely marked, good across shoulders and back. A well grown calf, also a show bull.

MAPLE GLEN FARMS

LOCKE, N. Y.

JOURNAL COMBINATION OFFERS

Combination Number One

REGULAR PRICES

1. Guernsey Breeder's Journal $2.00
2. Guernsey Breed . . . . . 1.75 (Bound in all Cloth)
3. Bound with Leather Back and Corners. 2.25
4. Bound in all Leather . . . 3.00
5. Kimball's Dairy Farmer. . .50

Combinaton Number Three

COMBINATION PRICES

Combination Number One

(As shown above)	Regular Price	In Combination
Book bound in all cloth	$3.75	$3.25
Book bound with leather back and corners	4.25	3.75
Book bound in all leather	5.00	4.50

Combination Number Three

(As shown above)	Regular Price	In Combination
Book bound in all cloth	$4.25	$3.75
Book bound with leather back and corners	4.75	4.25
Book bound in all leather	5.50	5.00

A Subscriber Writes:

"A man might as well try to teach religion without a Bible as to try to breed Guernseys without each issue of the Journal."

Combination Number Two

He Also Says:

"Every breeder should have 'The Guernsey Breed' by Chas. L. Hill." Of course he takes a good dairy paper like Kimball's Dairy Farmer.

Regular Price $2.50. In Combination $2.25

ORDER AT ONCE FROM

THE AMERICAN GUERNSEY CATTLE CLUB, PETERBORO, N. H.

INDEX TO ADVERTISERS

Albamont Farms, Campton, N. H. Inside Back Cover
A. R. Feeding Service, Milford, Pa. A-4
Associated Mfg. Co., Waterloo, Iowa A-4

Barry Farm, Far Hills, N. J. A-23
Beaver Ridge Farms, Bedford Hills, N. Y. A-23
Beirne, Jas. H., Oakfield, Wis. A-32
Birchwood Guernseys, Rosendale, Wis. A-32
Bishop, E. A., Peterboro, N. H. A-2
Braeview Farm, Cleveland, Ohio A-4
Breeders' Exchange A-2
Breeders' List A-1
Breidablik Farm, Wilmington, Del. A-23
Brookmead Farm, Devon, Pa. A-28
Brookside Farm, Prospect, Ohio A-3

Cedar Lake Farm, Wis. A-24
Colburn, W. W., Temple, N. H. A-4
Corium Farm, Rosendale, Wis. A-33
Corium-Sarnia-Iowa Dairy Farm A-9
Coventry Farm, Princeton, N. J. A-22

De Laval Separator Co., New York, N. Y. A-25

Edgerton Farm, Bennington, N. H. A-11
Elmway Guernseys, W. A. Lawson, Rosendale, Wis. A-32
Englewood Farm, Eagle Bend, Minn. 530

Fairydale Farm, Pawling, N. Y. A-18
Falcon's Flight Farms, Litchfield, Conn. A-21
Fernbrook Farm, Menands Road, Albany, N. Y. A-8
Fitzpatrick, A. L., Penllyn, Pa. A-12
Florham Farm, Madison, N. J. A-18
Floridale Farm, Hastings, Minn. A-30
Fond du Lac Co. Guern. Br. Asso., Fond du Lac, Wis. A-32
Four Pine Farm, Hinsdale, Ill. A-31
Fritzlyn Farm, Pipersville, Pa. A-24

Grassland Farms, Taconic, Conn. A-11
Great Hill Farm, Marion, Mass. A-24
Greenway Farm, Ware, Mass. A-3
Guernfalfa Farm, Fond du Lac, Wis. A-32

Harbor Hill, Roslyn, N. Y. Inside Front Cover
Highlands, The, Linwood, N. Y. A-13
Hill, C. L., Rosendale, Wis. A-32
Hillswold Farm, Shrewsbury, Mass. A-11

Inverness, Ripon, Wis. A-32
Iowanola Guernseys, Des Moines, Iowa A-20
Island Farm, Island, Minn. A-34
Ithaca Sales & Pedigree Co., Ithaca, N. Y. A-4

Johnson, O. S., Tipton, Iowa A-4

Karlton Farm, Wadsworth, Ill. A-3
Kathergay Farms, Fulton, N. Y. A-20
Kellogg, Spencer, Buffalo, N. Y. A-4

Langwater Farms, North Easton, Mass. Outside Back Cover
Lone Tree Farm, Green Lake, Wis. A-33
Louden Machinery Co., Fairfield, Iowa A-6

Maple Glen Farm, Locke, N. Y. A-37
Maple Shade Farm, Briarcliff Manor, N. Y. A-31
Marydale Farm, Albia, Iowa A-1
Mixter Farm, Hardwick, Mass. A-15
Moorland Farm, Kensington, Conn. A-35
Morris Mfg. Co., El Reno, Okla. A-4
Mound City Farm, Platteville, Wis. A-16
Moyer, H. A., Inc., Syracuse, N. Y. A-4

Oaklee Dairy, Clayton, N. J. A-2
Ohio Guernsey Br. Asso., Chagrin Falls, Ohio A-29
O'Neill, Chas. W., Bridgeport, Wis. A-1
Osceola Farm, Cranford, N. J. A-31

Perfection Mfg. Co., Minneapolis, Minn. A-2
Person Guernsey Farm, Minot, N. Dak. A-15
Pleasant Acres Farm, Waukesha, Wis. A-19

Reservation Guernseys, Castile, N. Y. A-4
Rockingham Farm, Salem, N. H. A-19
Rollwood Farm, Guilford, Conn. A-16
Roughwood, Chestnut Hill, Mass. A-10

Shadyside Stock Farm, Harmonsburg, Pa. A-15
Sheridan, B. F., Fond du Lac, Wis. A-32
Shorewood Farm, Crystal Bay, Minn. A-26-27
Shuttlewick Farms, Chagrin Falls, Ohio A-29
Spring Farm, Tilly Foster, N. Y. A-19
Sulphur Springs Farm, Rosendale, Wis. A-32
Sunnybrook Farms, Eatontown, N. J. A-18
Sunshine Farm A-20

Tarbell Farms, Smithville Flats, N. Y. A-37
The Oaks Farm, Cohasset, Mass. A-17
Timonium Sale, Maryland A-40
Triple Oaks Farm, Batavia, N. Y. A-36

Ubiko Milling Co., Cincinnati, Ohio A-1
Upland Farms, Ipswich, Mass. A-14

Waddington Farm, Wheeling, W. Va. A-7
White Dairy Farms, Cairo, N. Y. A-16
Willow Brook Farm, Middletown, N. J. A-12
Willow Brook Farm, North Pembroke, Mass. A-30
Willow Creek Farm, Penllyn, Pa. A-1
Wisconsin Live Stock Adv. Co., Madison, Wis. A-30
Woodend Farm, Mound, Minn. A-12
Wyebrook Farm, Loudonville, N. Y. A-8

TIMONIUM PURE BRED LIVE STOCK EXCHANGE

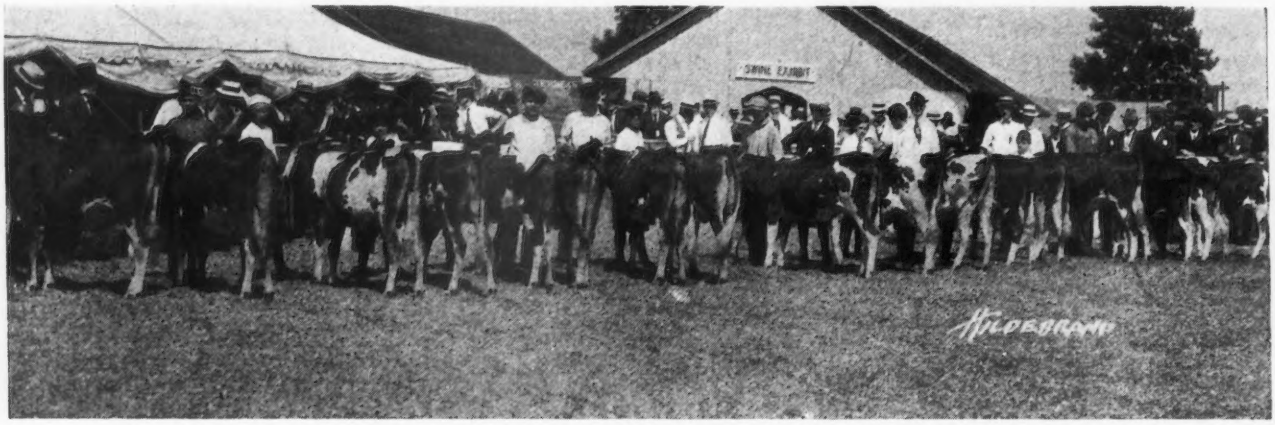
We will sell at auction about forty-five (45) females and five (5) bulls

In the Sales Pavilion, Timonium Fair Grounds, Timonium, Md.

On MONDAY, OCTOBER 31, at 12 o'clock, Noon.

Recognizing that this is a "BUYERS' MARKET" and a most advantageous time to start new herds

We have selected females that are particularly suited for foundation animals.



BOYS' CALF CLUB CALVES AT MARYLAND STATE FAIR

Last December and January we assisted in purchasing sixteen heifers for the Harford County Boys' Calf Club.

All these heifers were by grandsons of Dolly Dimple's May King of Langwater through his great breeding sons, Ne Plus Ultra and Langwater Cavalier.

In the open classes at the Maryland State Fair in the **hottest** competition ever held at a State Fair in America fourteen of these heifers were shown and won:

Second on senior yearling heifer, sixteen (16) in the class; fourth, fifth and sixth on junior yearling heifers, fourteen (14) in class.

We are selecting and will offer a better lot of heifers in the sale.

We will offer several of our best breeding matrons, with good records and dams of famous daughters including Gerar Adventuress sold at auction for $1850.00. These cows will bring a reasonable figure and should return large profit to the purchaser as they are unsound in their udders.

We will also offer several cows of the best breeding and individuality for those who wish to purchase only the best.

The bulls offered are show animals from the best of dams good enough to go anywhere.

Timonium is ten miles from Baltimore on the N. C. R. R. Train leaves Union Station, Baltimore, 10.10 A. M., arrives Timonium 10.42. Leaves Harrisburg 7.50 A. M.; York 8.53. Arrives Timonium 10.54.

Macadam road from Baltimore to Harrisburg passes by Fair Grounds.

The Sales Pavilion will be found most comfortable by sale patrons.

For catalogue, sent only on request, write

LOUIS McL. MERRYMAN

COCKEYSVILLE **MARYLAND**

ALBAMONT FARMS

Campton **New Hampshire**
Winchester **Massachusetts**

Home of Don Diavolo of Linda Vista

"High in the Hills of New Hampshire"

We have three young bulls by our Junior Herd Sires, Cramond Defiance and Albamont Raider. These youngsters carry from 12½ to 20% May Rose Blood. They are fine, straight individuals and two are out of Dams with good A. R. records. The prices are from $125 to $400 and are in line with the present times.

These animals can be seen at our new Massachusetts Home of Albamont Guernseys.

BLOSSOM HILL 138 Cambridge St. WINCHESTER

Our Main herd is still located as heretofore
at Campton, New Hampshire

J. C. HAARTZ

10 HIGH ST. **BOSTON, 9, MASS.**

Langwater Sires Make Good

In CLASS F:

New Class Leaders, Nella Jay of Pencoyd 77520 A. R. 8730.
RECORD: 16325.6 lbs. milk, 810.63 lbs. fat.
Sired by LANGWATER PENCOYD 21830
Cow in Third Place, Langwater Hope 27946,
RECORD: 15078.8 lbs. milk, 773.59 lbs. fat.
19882.0 lbs. milk, 1003.17 lbs. fat A
Sired by IMP. KING OF THE MAY 9001
Cow in Fourth Place, Jesebel of Edgemoor 52584
RECORD: 12434.8 lbs. milk, 748.32 lbs. fat.
Sired by NE PLUS ULTRA 15265, another Langwater bull.

In CLASS G:

First three all sired by Langwater bulls.
Ultra Celia 72478
RECORD: 12566.2 lbs. milk, 755.83 lbs. fat.
Sired by NE PLUS ULTRA 15265.
Langwater Phyllis 70607
RECORD: 13288.4 lbs. milk, 746.23 lbs. fat.
Sired by LANGWATER FASHION 23660
Brookmead's Dorothy 55715
RECORD: 14179.4 lbs. milk, 742.08 lbs. fat.
Sired by LANGWATER STARS & STRIPES 21872

Bulls bred similarly to the sires of these champions always for sale. They will improve your herd.

For Prices and Particulars, Address

LANGWATER FARMS - NORTH EASTON, MASS.

F. CLIFFORD SHAW, Supt. **Estate of F. L. AMES**